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SEVENTEENTH
REGISTRATION REPORT.
RHODE ISLAND.

1869.

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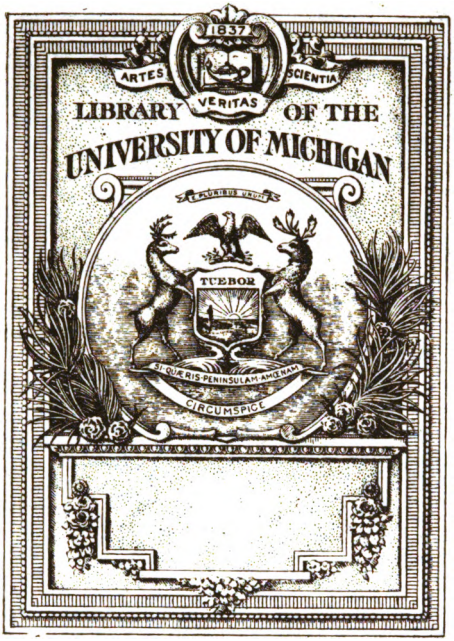

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SEVENTEENTH REPORT

UPON THE

REGISTRATION

OF

Births, Marriages and Deaths,

IN THE

STATE OF RHODE ISLAND,

FOR THE

YEAR ENDING DECEMBER 31, 1869.

PREPARED UNDER THE DIRECTION OF JOHN R. BARTLETT, SECRETARY OF STATE.

By EDWARD T. CASWELL, M. D.

PROVIDENCE:
PROVIDENCE PRESS COMPANY, PRINTERS TO THE STATE.
1871.

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COMMITTEE ON REGISTRATION

OF THE

RHODE ISLAND MEDICAL SOCIETY.

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STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS.

SECRETARY OF STATE'S OFFICE,
Providence, November 16th, 1870.

To the Honorable the General Assembly:

GENTLEMEN:—The Seventeenth Annual Report upon the Registration of Births, Marriages and Deaths in Rhode Island, is herewith presented.

This report has been prepared by Dr. Edward T. Caswell, and presents the vital statistics for the year ending December 31st, 1869, with the usual recapitulatory tables, and with additional comments.

The number of births for that year was 5,245, or 127 less than in 1868; the number of marriages was 2,289, or 4 more than in 1868; and the number of deaths was 3,382, or 470 more than in 1868, and more than in any year since the publication of these reports.

During the seventeen years and six months since the commencement of the present system of registration, i. e., from June 1, 1852, to December 31, 1869, the records in the whole State have been as follows: Children born, 69,390; persons married, 58,434; persons died, 45,054, showing in the aggregate, a record of the birth, marriage or death of 172,878 persons.

In this report will be found for the first time the returns of Divorces authorized by the law of 1868. Many imperfections in the law have been shown in a subsequent page of this report; others will probably suggest themselves to your honorable body. It is to be hoped that the law may be so amended as to remove the defects now existing in it. The number of divorce suits disposed of in the State for the year 1869, was 185.

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The returns are, on the whole, very complete, but there are some instances of glaring omissions, to which attention must be called. Thus some of the towns in Providence county maintain an unenviable notoriety in deficient returns. In Cumberland, 55 deaths were reported, and in no instance was the cause of death assigned. In Pawtucket, 97 deaths were reported, and the cause of death was given in about one-tenth only. In Scituate the return of deaths came in, with the cause of death entirely blank; subsequently the cause of a majority of these deaths was filled according to the *knowledge and recollection* of the *selectmen*,—evidently a very poor substitute for the physician's certificate required by the law. Such gross neglect is worthy of severe censure. The law states that the town clerks are "authorized *and required*" to collect these returns in due form. This duty is often delegated to incompetent persons, and in this way the returns are made less complete. There is another point in which many of the town clerks are derelict, and that is the time at which the returns shall be forwarded to this office. The law requires that they shall be forwarded "on or before the first Monday of March annually." It is to be hoped that the members of your honorable body will interest themselves in their several districts to see that the provisions of the Registration law are more faithfully carried out, since the value of these reports depends upon the fulness and completeness of the returns.

JOHN R. BARTLETT,

Secretary of State.

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REPORT ON REGISTRATION

OF

BIRTHS, MARRIAGES, AND DEATHS,

IN

RHODE ISLAND,

FOR THE

YEAR ENDING DECEMBER 31st, 1869.

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TABLE I.

GENERAL ABSTRACT OF BIRTHS, MARRIAGES AND DEATHS,

IN THE STATE OF RHODE ISLAND, DURING THE YEAR

1869.

TOWNS AND DIVISIONS OF THE STATE.	Population in 1870.*	BIRTHS, 1869.							MARRIAGES, 1869.					DEATHS, 1869.												
		Whole Number.	SEX.		PARENTAGE.				Whole Number.	NATIVITY.				Whole Number.	SEX.		PAREN'GE.		Number of given ages		Aggregate Age.		Average Age.		Aggregate Age of all.	Average Age of all.
			Males.	Females.	American.	Foreign.	Am. father. For. mother.	For. father. Am. mother		American.	Foreign.	Am. male. For. female.	For. male. Am. female.		Males.	Females.	American.	Foreign.	Males.	Females.	Males.	Females.	Males.	Females.		
Barrington	1,111	12	5	7	11	.....	....	1	4	3	.....	1	....	11	1	10	11	.....	1	10	70	525	70 00	52.50	595	54.10
Bristol	5,302	180	106	74	78	86	6	10	47	31	11	4	1	88	50	38	56	32	50	38	1,583	1,642	31.66	43.21	3,225	36.65
Warren	3,008	56	22	34	20	31	1	4	55	23	28	2	2	70	33	37	29	41	33	37	751	1,099	22.76	50.00	1,850	26.43
BRISTOL COUNTY	9,421	248	133	115	109	117	7	15	106	57	39	7	3	169	84	85	96	73	84	85	2,404	3,266	28.62	38.42	5,670	33.55
Coventry	4,350	89	43	46	59	25	2	3	33	30	1	....	2	69	37	32	55	14	37	32	1,221	999	33.00	31.22	2,220	32.17
East Greenwich	2,661	56	30	26	29	26	....	1	30	17	8	3	2	46	18	28	35	11	18	28	609	935	33.83	33 39	1,544	33.56
West Greenwich	1.133	29	16	13	28	1	....	....	10	10	.....	....	....	21	12	9	21	.....	12	9	578	257	48.17	31.89	865	41.19
Warwick	10,453	216	121	95	109	94	5	8	115	55	47	7	6	175	96	79	91	84	94	79	2,181	2,513	23.20	31.85	4,694	27 13
KENT COUNTY	18,597	390	210	180	225	146	7	12	188	112	56	10	10	311	163	148	202	109	161	148	4,589	4,734	28.50	31.98	9,323	30.17
Jamestown	378	4	3	1	3	1	....	....	1	1	.....	....	....	4	2	2	4	.....	2	2	57	57	28 50	28.50	114	28.50
Little Compton	1,166	21	9	12	21	....	....	....	10	9	1	....	....	14	6	8	14	.....	6	8	325	547	54.16	68.37	872	62.29
Middletown	971	16	11	5	12	2	1	1	2	1	.....	1	....	10	3	7	10	.....	3	7	134	490	44.67	70.00	624	62.40
Newport	12,522	328	167	161	153	132	20	23	88	52	17	7	12	169	85	84	110	59	85	83	2,677	3,381	31.49	40.73	6,058	36.06
New Shoreham	1,113	29	17	12	29	....	....	....	10	10	.....	....	....	15	6	9	15	.....	6	9	188	424	31.33	47.11	612	40.80
Portsmouth	2,003	32	14	18	21	8	2	1	18	16	.....	1	1	39	19	20	35	4	19	20	713	916	37.52	45.80	1,629	41.77
Tiverton	1,899	28	11	17	26	2	....	....	37	36	1	....	....	13	8	5	13	.....	8	5	350	183	43.75	36.60	533	41.00
NEWPORT COUNTY	20,052	458	232	226	265	145	23	25	166	125	19	9	13	264	129	135	201	63	129	134	4,444	5,998	34.45	44.76	10,442	39.70

*Some slight corrections in the census returns have been made since the preparation of this report.

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TOWNS AND DIVISIONS OF THE STATE.	Population in 1870.	BIRTHS, 1869. Whole Number.	Sex. Males.	Sex. Females.	Parentage. American.	Parentage. Foreign.	Parentage. Am. father, For. mother.	Parentage. For. father, Am. mother.	MARRIAGES, 1869. Whole Number.	Nativity. American.	Nativity. Foreign.	Nativity. Am. male, For. female.	Nativity. For. male, Am. female.	DEATHS, 1869. Whole Number.	Sex. Males.	Sex. Females.	Paren'ge. American.	Paren'ge. Foreign.	Number of given ages. Males.	Number of given ages. Females.	Aggregate Age. Males.	Aggregate Age. Females.	Average Age. Males.	Average Age. Females.	Aggregate Age of all.	Average Age of all.
Burrillville	4,674	96	42	54	26	59	7	4	32	6	25	....	1	67	36	31	34	33	36	31	942	907	26.16	29.26	1,849	26.10
Cranston	4,822	133	74	59	44	72	6	11	21	10	9	....	2	65	35	30	46	19	35	30	1,091	840	31.18	28.00	1,931	29.71
Cumberland	3,882	89	47	42	33	48	4	4	65	20	36	2	7	55	35	20	31	24	35	20	1,310	657	37.43	32.85	1,967	35.76
East Providence	2,668	49	20	29	26	14	7	2	11	10	....	....	1	39	2	19	26	13	20	18	689	337	34.45	18.72	1,026	26.31
Foster	1,630	27	11	16	27	....	....	....	12	12	....	....	....	18	8	10	16	2	8	10	507	375	63.37	37.50	882	49.00
Glocester	2,385	38	19	19	25	13	....	....	11	9	....	1	1	33	17	16	24	9	17	16	1,008	502	59.29	31.31	1,510	45.76
Johnston	4.187	99	50	49	53	36	5	5	20	13	2	2	3	43	20	23	25	18	20	23	443	593	22.30	25.78	1,036	24.09
North Providence	20,494	636	301	335	137	407	45	47	220	96	88	16	20	362	175	187	144	218	175	186	3,444	5,028	19.57	27.03	8,472	23.40
Pawtucket	6,619	180	94	86	51	104	8	17	45	30	10	1	4	97	52	45	24	73	52	45	1,034	1,286	19.89	27.96	2,320	23.67
Scituate	3,846	53	29	24	46	5	....	2	56	53	3	....	....	44	18	26	44	....	18	26	775	1.577	43.06	60.65	2,352	53.45
Smithfield	17,376	376	183	193	107	231	20	18	119	78	23	9	9	177	76	101	96	81	76	99	2,270	3,131	29.84	31.62	5,401	30.86
Woonsocket	7,698	174	90	84	33	117	8	16	116	39	63	4	10	126	56	70	41	85	56	70	1,750	1,650	31.25	23.28	3,400	26.98
Towns Prov. Co.	80,281	1,950	960	990	608	1,106	110	126	728	376	259	35	58	1,126	548	578	551	575	548	574	15,263	16,883	27.80	29.36	32,146	28.50
Providence City.	68,870	1,824	945	879	825	782	95	122	930	532	289	37	72	1,255	650	605	662	593	650	605	17,294	17,921	26.61	29.62	35,215	28.06
Charlestown	1,119	19	8	11	18	1	....	....	6	6	....	....	....	14	10	4	14	....	10	4	449	155	44.90	38.75	604	43.14
Exeter	1,462	6	1	5	6	....	....	....	11	11	....	....	....	13	4	9	13	....	4	9	270	329	67.50	36.56	599	46.08
Hopkinton	2,682	63	38	25	56	4	2	1	21	21	....	....	....	37	19	18	36	1	18	18	939	633	52.17	35.17	1,572	40.89
North Kingstown	3,569	62	31	31	45	12	5	....	31	28	3	....	....	54	23	31	48	6	23	31	783	1,246	34.14	40.20	2,029	37.39
South Kingstown	4,493	96	56	40	83	8	3	2	30	29	....	....	1	71	38	33	66	5	38	33	1,184	1,319	31.16	39.97	2,503	35.25
Richmond	2,064	45	25	20	34	6	1	4	14	13	1	....	....	22	10	12	19	3	10	12	320	426	32.00	35.50	746	33.91
Westerly	4,709	84	46	38	51	28	2	3	58	43	10	1	4	46	18	28	39	7	18	28	548	724	30.44	25.86	1,272	27.65
Washington Co.	20,098	375	205	170	293	59	13	10	171	151	14	1	5	257	122	135	235	22	121	135	4,493	4,832	37.12	35.79	9,325	36.43
COUNTIES.																										
Bristol	9,421	248	133	115	109	117	7	15	106	57	39	7	3	169	84	85	96	73	84	85	2,404	3,266	28.62	38.42	5,670	33.55
Kent	18,597	390	210	180	225	146	7	12	188	112	56	10	10	311	163	148	202	109	161	148	4,589	4,734	28.50	31.98	9,323	30.17
Newport	20,052	458	232	226	265	145	23	25	166	125	19	9	13	264	129	135	201	63	129	134	4,444	5,998	34.45	44.76	10,442	39.70
Providence	149,151	3,774	1,905	1,869	1,433	1,888	205	248	1,658	908	548	72	130	2,381	1,198	1,183	1,213	1,168	1,198	1,179	32.557	34,804	27.18	29.52	67,361	28.34
Washington	20,098	375	205	170	293	59	13	10	171	151	14	1	5	257	122	135	235	22	121	135	4,493	4,832	37.12	35.79	9,325	36.43
Whole State	217,319	5,245	2,685	2,560	2,325	2,355	255	310	2,289	1,353	676	99	161	3,382	1,696	1,686	1,947	1,435	1,693	1,681	48,487	53,634	28.62	31.29	102,121	30.25

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TABLE II. BIRTHS, 1869.

Arranged by months, sexes, and divisions of the State.

MONTHS.	SEX.	Whole Number.	DIVISIONS OF THE STATE.					
			Bristol County.	Kent County.	Newport County.	Providence Co. Towns.	Providence City.	Washington Co.
January ...	Males.....	203	12	18	13	62	78	20
	Females	194	6	14	16	67	76	15
	Total.....	397	18	32	29	129	154	35
February...	Males.....	198	9	15	14	72	72	16
	Females	175	8	14	19	70	54	10
	Total.....	373	17	29	33	142	126	26
March.....	Males.....	2 1	10	15	13	90	91	12
	Females	220	7	15	20	87	76	15
	Total	451	17	30	33	177	167	27
April.....	Males.....	210	10	10	17	86	66	21
	Females	180	5	12	22	69	64	8
	Total.....	390	15	22	39	155	130	29
May	Males.....	216	8	14	20	64	90	20
	Females	228	7	18	24	78	83	18
	Total.....	444	15	32	44	142	173	38
June.....	Males.....	214	14	19	15	74	80	12
	Females	201	8	12	16	68	85	12
	Total	415	22	31	31	142	165	24
July	Males.....	236	6	22	29	84	77	18
	Females	221	15	13	19	85	73	16
	Total	457	21	35	48	169	150	34

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TABLE II. BIRTHS, 1869.—CONTINUED.

MONTHS.	SEX.	Whole Number.	DIVISIONS OF THE STATE.					
			Bristol County.	Kent County.	Newport County	Providence Co.: Towns.	Providence City.	Washington Co.
August	Males	238	16	23	27	85	70	17
	Females.....	237	11	17	21	94	79	15
	Total	475	27	40	48	179	149	32
September .	Males	228	12	16	25	80	80	15
	Females.....	231	10	23	22	89	75	12
	Total	459	22	39	47	169	155	27
October....	Males	233	12	16	14	82	89	20
	Females.....	218	10	13	13	95	69	18
	Total	451	22	29	27	177	158	38
November .	Males	231	12	14	23	86	77	19
	Females.....	211	13	13	20	89	63	13
	Total	442	25	27	43	175	140	32
December.	Males	247	12	28	22	95	75	15
	Females.....	244	15	16	14	99	82	18
	Total	491	27	44	36	194	157	33
Aggregate .	Males	2,685	133	210	232	960	945	205
	Females.....	2,560	115	180	226	990	879	170
	Total.....	5,245	248	390	458	1,950	1,824	375

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TABLE III. PLURALITY BIRTHS, 1869.

ARRANGED BY MONTHS AND DIVISIONS OF THE STATE, AND SHOWING THE NATIVITY OF THE PARENTS.

MONTHS.	No. of Cases.	SEX.	No. of Children.	Bristol County.	Kent County.	Newport County.	Providence Co.: Towns.	Providence City.	Washington Co.	NATIVITY OF PARENTS. American.	Irish.	English.	German.	British American.	Am. father. Irish mother.	Irish father. Am. mother.	Irish father. Eng. mother.	B. A. father. Am. mother.	Am. father. B. A. mother.	B. A. father. Irish mother.
January	3	Males,	6	..	..	..	1	2	..	1	2	..	..	..	..	..	..	..	..	..
		Females,	..																	
February	3	Males,	5	..	1	..	..	2	..	3	..	..	..	..	..	..	..	..	..	..
		Females,	1																	
March.....	7	Males,	3	..	1	..	5	1	..	4	1	..	..	1	1	..	..	..	..	..
		Females,	11																	
April.....	3	Males,	2	..	..	..	2	1	..	..	2	..	..	..	..	..	..	..	1	..
		Females,	4																	
May	5	Males,	5	..	..	1	1	2	1	3	..	..	..	..	1	1	..	..	..	..
		Females,	5																	
June.....	1	Males,	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..
		Females,	2																	
July	5	Males,	5	..	..	..	1	3	1	1	2	1	..	..	..	..	..	..	..	1
		Females,	5																	
August	3	Males,	4	..	..	..	1	1	1	2	..	..	..	..	..	..	..	1	..	..
		Females,	2																	
September ..	6	Males,	8	..	..	..	2	4	..	2	3	..	1	..	..	..	..	..	..	..
		Females,	4																	
October.....	3	Males,	4	..	..	..	..	2	1	..	2	1	..	..	..	..	..	..	..	..
		Females,	2																	
November ...	3	Males,	6	..	..	..	..	3	..	1	1	..	..	..	..	..	1	..	..	..
		Females,	..																	
December	6	Males,	5	..	..	1	3	1	1	3	2	..	..	..	..	..	..	1	..	..
		Females,	7																	
Whole Year..	48	Males,	53	..	2	2	16	22	6	21	15	2	1	1	2	1	1	2	1	1
		Females,	43																	

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Table IV. MARRIAGES, 1869.

Arranged by Months and Divisions of the State.

MONTHS.	Whole Number in whole State in 1869.	DIVISIONS OF THE STATE.						Whole Number in 1868.
		Bristol County.	Kent County.	Newport Co.	Providence Co. Towns.	Providence City.	Washington Co.	
January	210	9	12	14	76	89	12	229
February	158	7	14	13	43	70	11	201
March	122	8	7	6	45	44	12	122
First Quarter	492	24	33	33	164	203	35	552
April	192	11	13	12	56	82	18	169
May	195	7	18	12	62	85	11	196
June	161	5	14	7	50	76	9	190
Second Quarter	548	23	45	31	168	243	38	555
July	185	8	21	11	63	70	12	137
August	171	7	13	15	61	65	10	150
September	207	7	14	22	66	82	16	179
Third Quarter	563	22	48	48	190	217	38	466
October	236	12	18	29	69	90	18	212
November	238	11	22	7	85	99	14	270
December	212	14	22	18	52	78	28	230
Fourth Quarter	686	37	62	54	206	267	60	712
Whole Year	2,289	106	188	166	728	930	171	2,285

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Table V. AGES OF PERSONS MARRIED. 1869.

AGES OF MEN.	AGES OF WOMEN.													Whole Number of Males.
	Under 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	75 to 80.	Not Stated.	
Under 20.....	71	24	2	....	..	..	..	..	..	..	..	..	..	97
20 and under 25...	331	462	86	11	3	1	..	..	..	..	..	..	4	898
25 " " 30...	109	293	175	36	14	..	..	..	..	..	..	..	..	627
30 " " 35...	22	92	96	55	14	6	3	..	..	..	..	..	..	288
35 " " 40...	8	27	37	33	21	5	1	..	..	..	..	..	..	132
40 " " 45...	2	10	17	19	21	9	3	1	..	..	..	..	..	82
45 " " 50...	....	4	7	15	9	10	8	2	..	..	..	..	..	55
50 " " 55...	1	1	1	7	8	7	4	4	..	..	..	..	..	33
55 " " 60...	1	2	....	2	2	7	5	4	4	..	..	..	..	27
60 " " 65...	....	....	1	2	2	4	..	2	3	..	..	..	..	14
65 " " 70...	....	....	1	....	..	2	..	..	1	1	2	..	..	7
70 " " 75...	....	....	....	....	..	1	..	..	..	..	1	..	..	2
75 " " 80...	....	....	....	....	1	..	..	..	..	..	1	..	..	2
80 " " 85...	....	....	1	....	..	..	..	..	..	..	..	1	..	2
Not Stated.....	....	1	....	....	..	..	..	..	..	..	..	..	22	23
Whole No. Females.	545	916	424	180	95	52	24	13	8	1	4	1	26	2,289

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Table VI. DEATHS. 1869.

Arranged according to Months, Sexes, and Divisions of the State.

MONTHS.	SEX.	Whole Number.	Divisions of the State.					
			Bristol County.	Kent County.	Newport County.	Providence Co.: Towns.	Providence City.	Washington Co.
January	Males.....	128	7	9	7	43	54	8
	Females ...	114	5	2	5	45	53	4
	Total.....	242	12	11	12	88	107	12
February	Males.....	126	8	6	6	33	55	18
	Females ...	137	10	10	11	38	58	10
	Total.....	263	18	16	17	71	113	28
March.....	Males.....	129	5	11	16	36	54	7
	Females ...	132	8	6	8	40	56	14
	Total.....	261	13	17	24	76	110	21
April.....	Males.....	142	9	10	11	57	46	9
	Females ...	121	8	8	17	29	45	14
	Total.....	263	17	18	28	86	91	23
May	Males.....	123	7	7	10	46	45	8
	Females ...	110	2	9	6	47	31	15
	Total.....	233	9	16	16	93	76	23
June	Males.....	116	4	12	14	24	51	11
	Females ...	110	5	13	15	36	32	9
	Total.....	226	9	25	29	60	83	20
July	Males.....	149	5	18	12	45	57	12
	Females ...	156	6	10	6	62	68	4
	Total.....	305	11	28	18	107	125	16
August.....	Males.....	162	5	18	14	55	59	11
	Females ...	198	13	21	21	57	75	11
	Total.....	360	18	39	35	112	134	22
September ...	Males.....	181	6	18	14	68	62	13
	Females ...	167	7	22	17	62	43	16
	Total.....	348	13	40	31	130	105	29
October.....	Males.....	160	10	26	9	47	57	11
	Females ...	152	10	17	9	54	44	18
	Total.....	312	20	43	18	101	101	29
November ...	Males.....	148	5	10	6	60	58	9
	Females ...	154	6	17	11	60	52	8
	Total.....	302	11	27	17	120	110	17
December....	Males.....	132	13	18	10	34	52	5
	Females ...	135	5	13	9	48	48	12
	Total.....	267	18	31	19	82	100	17
Aggregate ...	Males.....	1,696	84	163	129	548	650	122
	Females ...	1,686	85	148	135	578	605	135
2	Total.....	3,382	169	311	264	1,126	1,255	257

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TABLE VII. DEATHS. 1869.

Showing the number of each sex in each period of life in every town

TOWNS AND DIVISIONS OF THE STATE.	POPULATION, 1870.			DEATHS, 1869.					
	Whole Number.	SEX.		Per cent to Population.	Whole Number.	Sex.	Under 1.	1 to 2.	2 to 3.
Barrington.....	1,111	Males,	*	0.99	11	1	....	....	....
		Females,	.....			10	....	....	....
Bristol	5,302	Males,	.....	1.66	88	50	15	1	....
		Females,	.....			38	6	....	....
Warren.....	3,008	Males,	.....	2.33	70	33	8	1	2
		Females,	.....			37	5	....	....
BRISTOL COUNTY..	9,421	Males,	.....	1.79	169	84	23	2	2
		Females,	.....			85	11	....	....
Coventry.....	4,350	Males,	.....	1.59	69	37	4	2	1
		Females,	.....			32	6	1	1
East Greenwich...	2,661	Males,	.....	1.73	46	18	5	....	....
		Females,	.....			28	1	3	2
West Greenwich ..	1,133	Males,	.....	1.85	21	12	3	1	....
		Females,	.....			9	....	....	....
Warwick	10,453	Males,	.....	1.67	175	96	23	6	5
		Females,	.....			79	16	6	3
KENT COUNTY....	18,597	Males,	.....	1.67	311	163	35	9	6
		Females,	.....			148	23	10	6
Jamestown	378	Males,	.....	1.06	4	2	1	....	....
		Females,	.....			2	....	....	....
Little Compton ...	1,166	Males,	.....	1.20	14	6	....	....	....
		Females,	.....			8	....	....	1
Middletown	971	Males,	.....	1.03	10	3	1	....	....
		Females.	.....			7	....	....	....
Newport	12,522	Males,	.....	1.35	169	85	18	8	2
		Females	.....			84	17	3	2
New Shoreham...	1,113	Males,	.....	1.35	15	6	4	....	....
		Females.	.....			9	2	....	....
Portsmouth	2,003	Males,	.....	1.94	39	19	2	1	....
		Females.	.....			20	1	2	....
Tiverton.....	1,899	Males,	.....	0.68	13	8	....	....	....
		Females,	.....			5	....	1	....
NEWPORT COUNTY.	20,052	Males,	.....	1.32	264	129	26	9	2
		Females,	.....			135	20	6	3

* This column is left blank for the reason that it was impossible to obtain the number of Males and Females according to the Census of 1870, at the time of going to press. E. T. C.

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Table VII. DEATHS. 1869.

and division of the State; also the ratio of Deaths to Population.

3 to 4.	4 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Not stated.
..	..	..	..	..	..	..	..	..	..	1	..	..	..
..	..	..	..	1	2	1	2	..	..	..	4	..	..
1	2	2	1	2	3	1	4	3	7	6	2	..	..
1	1	4	2	1	..	2	1	5	3	4	8	..	..
2	1	3	2	3	2	..	2	1	3	1	1	1	..
..	3	5	4	1	3	4	4	1	1	3	2	1	..
3	3	5	3	5	5	1	6	4	10	8	3	1	..
1	4	9	6	3	5	7	7	6	4	7	14	1	..
1	1	3	2	5	1	2	2	3	4	5	..	1	..
..	1	2	1	3	4	2	4	..	..	4	3	..	..
..	..	..	..	2	3	..	2	1	2	2	1	..	..
1	1	1	..	1	6	..	3	2	3	3	..	1	..
..	..	..	..	..	1	..	..	1	1	1	2	2	..
..	..	2	..	..	4	..	..	1	1	1	..	..	..
5	1	8	2	3	13	2	6	5	7	6	..	2	2
3	..	12	1	1	4	1	2	7	6	6	10	1	..
6	2	11	4	10	18	4	10	10	14	14	3	5	2
4	2	17	2	5	18	3	9	10	10	14	13	2	..
..	..	..	..	..	..	..	..	1	..	..	..	..	..
..	..	..	..	..	1	1	..	..	..	..	..	..	..
..	..	..	..	..	..	..	1	1	1	2	1	..	..
..	..	..	..	..	1	..	..	..	2	3	1	..	..
..	..	..	..	..	..	..	..	..	1	1	..	..	..
..	..	..	..	..	..	..	2	1	..	1	2	1	..
1	..	4	1	4	7	9	3	9	12	4	3	..	..
..	2	3	..	1	8	3	7	5	10	11	10	1	1
..	..	..	..	..	..	..	..	..	..	..	1	1	..
..	..	..	..	..	..	2	..	1	1	2	1	..	..
..	1	3	..	..	1	1	1	1	2	4	2	..	..
..	..	3	..	1	1	..	1	2	3	1	4	1	..
1	..	..	..	..	1	1	1	1	2	1	..	..	..
..	..	1	..	..	..	..	..	1	2	..	..	..	..
2	1	7	1	4	9	11	6	13	18	12	7	1	..
..	2	7	..	2	11	6	10	10	18	18	18	3	1

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TABLE VII. DEATHS, 1869.—CONTINUED.

TOWNS AND DIVISIONS OF THE STATE.	POPULATION, 1870. Whole Number.	SEX.	DEATHS, 1869. Per cent. to population.	Whole Number.	Sex.	Under 1.	1 to 2.	2 to 3.
Burrillville.....	4,674	Males, ...	1.43	67	36	9	3	4
		Females, ...			31	5	3	3
Cranston.....	4,822	Males, ...	1.35	65	35	5	2	..
		Females, ...			30	5	3	..
Cumberland.....	3,882	Males, ...	1.42	55	35	3	2	2
		Females, ...			20	3	1	1
East Providence...	2,668	Males, ...	1.46	39	20	1	4	1
		Females, ...			19	7	1	..
Foster	1,630	Males, ...	1.10	18	8	..	..	..
		Females, ...			10	..	..	1
Glocester	2,385	Males, ...	1.38	33	17	..	..	1
		Females, ...			16	3	..	1
Johnston.....	4,174	Males, ...	1.03	43	20	6	3	1
		Females, ...			23	1	4	1
North Providence.	20,494	Males, ...	1.77	362	175	45	26	10
		Females, ...			187	39	19	8
Pawtucket	6,619	Males, ...	1.47	97	52	10	15	3
		Females, ...			45	10	3	..
Scituate.....	3,846	Males, ...	1.14	44	18	2	..	..
		Females, ...			26	..	..	1
Smithfield.....	17,376	Males, ...	1.02	177	76	6	11	4
		Females, ...			101	7	9	7
Woonsocket.....	7,698	Males, ...	1.64	126	56	9	4	3
		Females, ...			70	16	9	3
PROV. CO. TOWNS.	80,281	Males, ...	1.40	1126	548	96	70	29
		Females, ...			578	96	52	26
Providence City...	68,870	Males, ...	1.82	1255	650	136	55	25
		Females, ...			605	104	55	25
Charlestown.....	1,119	Males, ...	1.25	14	10	1	..	..
		Females, ...			4	..	..	..
Exeter	1,462	Males, ...	0.89	13	4	..	..	..
		Females, ...			9	3	..	..
Hopkinton	2,682	Males, ...	1.38	37	19	1	..	..
		Females, ...			18	3	..	..
North Kingstown .	3,569	Males, ...	1.51	54	23	6	..	1
		Females, ...			31	6	..	2
South Kingstown..	4,493	Males, ...	1.58	71	38	7	2	1
		Females, ...			33	3	1	2
Richmond.....	2,064	Males, ...	1.07	22	10	1	2	..
		Females, ...			12	1	..	1
Westerly.....	4,702	Males, ...	0.98	46	18	2	2	..
		Females, ...			28	1	..	1
WASHINGTON CO..	20,098	Males, ...	1.28	257	122	18	6	2
		Females.			135	17	1	6

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TABLE VII. DEATHS, 1869.—CONTINUED.

3 to 4.	4 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Not stated.
..	1	2	1	..	4	2	1	1	3	1	2	2	..
..	1	1	1	..	5	1	3	..	4	2	2	..	..
1	2	1	..	..	6	4	6	3	1	4	..	..	..
..	..	1	1	1	4	6	2	3	3	1	..	..	..
2	1	3	..	1	2	2	3	1	5	7	..	1	..
1	..	1	..	1	3	2	..	2	1	3	..	1	..
..	..	2	1	..	..	1	2	5	1	1	1	..	..
1	..	..	1	..	4	1	..	..	2	1	..	..	1
..	..	..	..	..	1	..	..	3	..	2	2	..	..
1	..	..	..	2	..	1	1	1	2	1	..	..	..
..	..	1	..	1	1	1	2	..	3	4	3	..	..
..	..	2	..	1	2	..	1	1	1	3	1	..	..
1	..	..	..	..	3	1	1	2	..	1	1	..	..
..	2	1	2	2	2	..	2	2	3	..	1	..	..
6	3	6	5	3	15	15	19	7	8	5	2	..	..
3	2	9	4	14	16	10	15	12	12	18	4	1	1
1	2	2	..	1	3	3	1	3	4	2	1	1	..
1	..	3	..	5	2	6	4	4	1	5	..	1	..
1	..	..	..	1	3	2	1	1	1	5	1	..	..
..	..	..	..	2	1	2	1	5	2	3	7	2	..
3	6	3	..	5	5	4	5	4	8	10	2	..	..
..	..	9	6	9	6	9	6	10	10	3	8	..	2
1	1	4	1	1	3	7	5	5	6	3	3	..	..
3	2	4	..	5	3	5	7	3	2	5	2	1	..
16	16	24	8	13	46	42	46	35	40	45	18	4	..
10	7	31	15	42	48	43	42	43	43	45	25	6	4
25	14	33	13	17	72	43	53	62	50	40	10	2	..
17	10	25	19	27	51	54	45	54	48	43	26	2	..
1	..	..	..	1	1	1	..	..	..	4	1	..	..
..	..	..	..	2	..	1	..	..	..	1	..	..	..
..	..	..	..	..	..	..	1	1	..	..	2	..	..
..	..	..	..	..	..	2	..	2	1	..	..	1	..
1	..	1	1	1	..	1	..	4	1	3	4	..	1
1	..	2	..	3	2	..	1	..	2	..	3	1	..
..	1	..	1	3	3	1	1	2	1	3	..	..	..
..	..	..	3	1	1	2	4	5	2	4	1	..	..
5	1	4	1	..	1	..	4	..	5	1	5	1	..
..	3	..	1	4	2	2	2	1	1	4	6	1	..
..	..	..	1	1	1	..	1	..	1	2	..	..	..
1	1	..	1	..	1	1	1	1	..	2	1	..	..
..	1	2	1	1	1	1	1	2	2	2	..	..	..
3	2	5	4	1	2	2	..	1	4	1	1	..	..
7	3	7	5	7	7	4	8	9	10	15	2	1	1
5	6	7	9	11	8	10	8	10	10	12	12	3	..

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TABLE VII. DEATHS. 1869.—RECAPITULATION.

COUNTIES.	POPULATION, 1870.		DEATHS, 1869.					
	Whole Number.	SEX.	Per cent. to population.	Whole Number.	Sex.	Under 1.	1 to 2.	2 to 3.
BRISTOL COUNTY..	9,421	Males, ...	1.79	169	84	23	2	2
		Females, ...			85	11	..	..
KENT COUNTY....	18,597	Males, ...	1.67	311	163	35	9	6
		Females, ...			148	23	10	6
NEWPORT COUNTY.	20,052	Males, ...	1.32	264	129	26	9	2
		Females, ...			135	20	6	3
PROVIDENCE CO...	149,151	Males, ...	1.60	2381	1198	232	125	54
		Females, ...			1183	200	107	51
WASHINGTON CO..	20,098	Males, ...	1.28	257	122	18	6	2
		Females, ...			135	17	1	6
WHOLE STATE....	217,319	Males, ...	1.56	3382	1696	334	151	66
		Females, ...			1686	271	124	66

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TABLE VII. DEATHS. 1869.—RECAPITULATION.

3 to 4.	4 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 and over.	Not Stated.
3	3	5	3	5	5	1	6	4	10	8	3	1	..
1	4	9	6	3	5	7	7	6	4	7	14	1	..
6	2	11	4	10	18	4	10	10	14	14	3	5	2
4	2	17	2	5	18	3	9	10	10	14	13	2	..
2	1	7	1	4	9	11	6	13	18	12	7	1	..
..	2	7	..	2	11	6	10	10	18	18	18	3	1
41	30	57	21	30	118	85	99	97	90	85	28	6	..
27	17	56	34	69	99	97	87	97	91	88	51	8	4
	3	7	5	7	7	4	8	9	10	15	12	1	1
5	6	7	9	11	8	10	8	10	10	12	12	3	..
59	39	87	34	56	157	105	129	133	142	134	53	14	3
37	31	96	51	90	141	123	121	133	133	139	108	17	5

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TABLE VIII. DEATHS. 1869.

Arranged alphabetically; showing the number of each sex, who died from each cause, in each month of the year 1869.

CAUSES OF DEATH.	Jan.		Feb.		March.		April.		May.		June.		July.		Aug.		Sept.		Oct.		Nov.		Dec.		Whole Year.		
	M.	F.	M.	F.	M	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total.
Abscesses	..	..	..	..	..	..	..	..	..	1	..	..	..	1	..	..	..	..	1	..	..	1	..	..	1	3	4
Accidents (various)	2	..	5	..	1	..	1	..	3	..	1	..	4	1	2	..	5	..	4	1	1	..	2	..	31	2	33
" Burns and Scalds	2	1	1	..	1	2	2	..	..	1	1	..	..	1	..	..	1	..	..	1	..	..	..	1	8	7	15
" Drowning	..	..	..	..	3	1	1	..	4	..	2	1	3	..	2	..	4	..	2	..	..	..	1	..	22	2	24
" Falls	2	..	..	1	..	..	3	..	1	1	1	1	1	..	1	..	1	1	2	1	1	..	2	1	15	6	21
" Poisoning	..	..	..	..	1	..	..	..	1	..	1	..	..	..	..	..	1	..	..	..	..	..	..	..	4	....	4
" Railroad	..	..	..	..	..	..	1	..	..	..	1	..	2	..	..	1	..	..	..	..	..	..	1	..	5	1	6
Anæmia	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	....	4	4
Apoplexy	3	1	3	3	1	7	4	2	2	5	4	2	3	3	2	3	2	2	4	3	..	5	..	2	31	38	69
Asthma	..	..	..	1	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	2	3
Bladder, Disease of	..	..	..	..	1	..	1	..	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	4	....	4
" Gravel and Calculus	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	1	..	..	..	..	..	..	..	3	....	3
Bowels, Disease of	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..	1	1	2	3
Brain, Congestion of	..	..	..	..	..	..	..	1	2	..	1	..	..	..	..	2	..	1	..	3	2	3	1	1	6	11	17
" Disease of	1	1	3	3	..	..	3	1	2	..	1	1	1	..	3	..	..	..	2	..	3	..	3	2	22	8	30
" Inflammation of	3	4	3	2	1	..	3	2	1	6	4	..	2	2	4	5	..	..	7	2	..	1	1	1	29	25	54
Bronchitis	1	2	..	3	2	..	1	2	..	1	1	1	..	2	..	..	..	..	1	..	..	1	2	..	8	12	20
Cancer (various)	1	2	2	1	1	2	..	2	2	3	3	4	1	3	1	4	..	3	..	1	1	5	2	2	14	32	46
" of Breast	..	..	..	..	..	2	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	....	4	4
" of Stomach	..	2	1	..	..	..	1	1	..	..	1	..	..	..	1	1	1	..	..	..	..	1	..	..	5	5	10
" of Uterus	..	..	..	1	..	..	..	1	..	..	..	..	..	..	..	1	..	..	..	..	..	2	..	1	....	6	6
Carbuncle	..	..	..	..	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2

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CAUSES OF DEATH.	Jan.		Feb.		March.		April.		May.		June.		July.		Aug.		Sept.		Oct.		Nov.		Dec.		Whole Year.		
	M.	F.	M.	F.	M	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total.
Child-birth	..	..	..	3	..	2	..	4	..	1	..	1	..	1	..	3	..	2	..	1	..	1	..	4	....	23	23
" Puerperal Convulsions	..	..	..	..	..	1	..	1	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	....	4	4
" Puerperal Fever	..	..	..	1	..	1	..	2	..	..	..	1	..	2	..	..	..	..	..	..	..	1	..	2	....	10	10
Cholera Infantum	..	..	..	..	1	..	..	..	..	1	1	2	18	18	31	27	23	19	4	3	1	..	2	..	81	70	151
" Morbus	..	..	..	..	..	..	..	..	..	..	..	..	1	2	3	2	2	1	..	..	..	..	..	..	6	5	11
Colic	1	..	..	1	..	1	1	..	1	..	..	..	..	..	..	..	..	1	..	..	1	..	1	..	5	3	8
Consumption	15	25	24	21	17	20	12	25	21	28	25	22	17	23	17	31	22	29	23	30	29	30	18	25	240	309	549
Convulsions	2	1	2	1	4	2	1	2	3	3	2	2	7	3	6	6	1	3	8	..	3	6	1	2	40	31	71
Croup	3	1	5	4	1	..	1	1	1	3	1	4	1	..	..	4	..	2	1	1	4	2	1	..	19	22	41
Debility	2	..	..	..	..	1	..	..	2	1	..	1	3	3	3	1	1	1	5	1	..	..	1	..	17	9	26
" Birth Premature	..	..	..	2	2	..	..	1	..	1	2	1	1	1	..	1	2	..	..	1	1	..	..	2	8	10	18
Diabetes	..	..	..	1	..	..	..	..	..	..	..	..	1	..	..	..	1	1	1	..	..	..	1	..	4	2	6
Diarrhœa	..	..	1	..	..	1	..	1	1	..	..	..	3	3	8	5	2	3	4	2	1	1	..	..	20	16	36
" Chronic	1	..	1	1	2	1	..	..	..	..	..	..	1	..	..	1	..	1	..	1	1	2	..	1	6	8	14
Diphtheria	2	2	3	5	..	..	2	1	1	1	..	1	2	..	..	1	..	1	2	..	2	1	4	2	18	15	33
Dropsy	1	2	2	2	3	1	1	1	1	..	3	4	..	..	1	1	5	5	1	6	2	4	.	4	23	30	53
" of Chest	3	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	1	1	..	6	3	9
Dysentery	..	..	1	..	2	..	1	..	3	1	2	1	3	6	8	9	11	17	7	2	..	..	..	..	38	36	74
Enteritis	2	1	..	..	..	1	1	1	..	1	1	..	3	4	..	1	2	1	..	2	2	1	1	..	12	13	25
Epilepsy	1	..	1	..	..	..	..	..	..	..	1	..	..	..	..	..	1	..	..	..	..	..	..	1	4	1	5
Erysipelas	..	..	1	..	..	1	..	1	..	..	1	..	2	1	..	1	1	..	1	..	..	1	2	..	8	5	13
Exposure and Neglect	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	....	1
Fever	..	..	1	1	3	1	1	1	1	..	1	1	..	2	..	..	..	3	..	3	2	2	..	1	9	15	24
" Bilious	..	1	1	..	..	..	1	..	..	..	..	..	1	..	..	..	..	..	..	1	..	..	..	..	3	2	5
" Intermittent	..	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	....	2	2
" Remittent	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	....	1	1

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Table VIII. CAUSES OF DEATH, 1869.—Continued.

CAUSES OF DEATH.	Jan.		Feb.		March.		April.		May.		June.		July.		Aug.		Sept.		Oct.		Nov.		Dec.		Whole Year.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total.
Fever, Typhoid	..	2	1	4	..	5	6	1	5	..	3	2	2	2	4	4	10	3	8	12	9	10	5	3	53	48	101
Fits	..	..	..	1	..	1	..	..	..	..	..	2	..	..	..	..	1	..	1	2	..	..	..	..	2	6	8
Gangrene	..	..	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2
" Senile	..	..	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	1	1	2
Heart, Disease of	8	3	4	3	7	7	9	5	4	3	5	6	5	5	6	4	8	3	4	1	10	2	1	8	71	50	121
" Hypertrophy of	..	..	..	1	2	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	1	4	3	7
Heat	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	1	....	1
Hemorrhage	..	..	..	..	..	2	1	1	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	3	3	6
" from Lungs	..	..	..	..	..	..	..	1	..	..	..	1	..	..	2	..	..	1	..	..	..	..	1	..	3	3	6
Hernia	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	..	..	..	1	..	..	..	1	..	4	....	4
Hip-Joint, Disease of	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	....	1	1
Hooping-Cough	..	..	1	1	1	1	1	2	..	1	..	1	3	4	3	4	3	2	1	4	6	2	4	3	23	25	48
Hydrocephalus	3	..	5	5	11	1	5	..	2	1	1	3	3	5	3	4	3	3	4	1	6	5	2	..	48	28	76
Infanticide	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	....	1
Inflammation	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	....	3	3
Insanity	..	..	..	..	..	..	..	..	..	1	2	1	1	1	..	4	..	..	2	..	..	..	1	1	6	8	14
Intemperance	2	..	..	..	..	..	3	..	1	..	..	..	..	..	..	..	..	..	1	..	1	..	..	1	8	1	9
" Delirium Tremens	..	..	1	..	..	..	2	..	1	..	1	..	1	..	2	..	..	..	..	..	1	..	..	..	9	....	9
Intussusception	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	....	1	1
Jaundice	..	..	..	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	1	..	..	..	..	..	2	1	3
Kidneys, Disease of	..	..	2	..	1	..	..	..	3	1	..	..	..	..	..	..	2	..	1	..	3	1	..	..	12	2	14
" Bright's Disease of	1	..	..	1	..	1	1	2	2	1	1	..	2	..	..	2	2	..	..	..	..	1	..	1	9	9	18
Knee-Joint, Disease of	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	....	1
Laryngitis	1	..	1	..	..	..	1	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	4	....	4

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CAUSES OF DEATH.	Jan.		Feb.		March.		April.		May.		June.		July.		Aug.		Sept.		Oct.		Nov.		Dec.		Whole Year.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total.
Liver, Disease of	1	2	..	1	2	1	2	..	..	1	..	3	1	1	1	..	2	3	4	..	1	..	1	1	15	13	28
" Inflammation of	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	3	1	..	..	..	2	4	6
Lungs, Disease of	..	..	..	..	..	..	..	..	..	1	..	..	..	1	..	..	1	..	..	..	..	..	..	..	1	2	3
Malformations	1	..	1	..	..	..	..	1	..	..	..	..	1	..	1	..	3	1	2	..	3	..	..	1	12	3	15
Marasmus	2	..	1	2	..	1	1	..	1	1	2	..	1	4	4	3	3	2	2	2	..	4	2	4	19	23	42
Measles	1	1	1	1	1	..	..	..	1	1	..	2	3	..	1	1	2	..	1	..	..	..	2	..	13	6	19
Meningitis, Cerebro Spinal	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	1	....	1
Mumps	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	....	1	1
Murder	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	....	1
Neuralgia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	1	....	1
Old Age	10	13	5	11	7	16	8	10	7	6	8	10	6	8	1	11	5	9	6	14	9	14	7	16	79	138	217
Paralysis	2	2	2	2	2	3	2	1	..	..	4	5	1	1	2	3	..	1	2	3	4	2	3	1	24	24	48
Peritonitis	..	..	..	..	..	..	..	..	..	..	..	1	1	1	..	..	1	1	..	..	..	1	..	..	2	4	6
Pleurisy	1	..	1	..	2	1	1	..	1	1	..	..	..	..	..	..	..	..	1	..	..	..	1	..	8	2	10
Pneumonia	5	7	9	13	17	8	17	9	7	3	2	3	1	5	5	2	6	2	4	5	9	9	12	8	94	74	168
" Congestion of Lungs	2	..	2	1	..	1	1	4	..	..	..	..	1	1	1	1	1	2	..	..	..	..	2	2	10	12	22
Parotid Gland, Disease of	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	....	1	1
Purpura Hemorrhagica	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	1	1	2
Pustule, Malignant	..	..	..	..	..	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	....	2	2
Prostate, Disease of	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	....	1
Pyæmia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	1	....	1
Rheumatism	..	1	..	1	2	..	1	1	2	..	1	1	..	1	2	1	..	..	..	..	1	1	1	..	10	7	17
Scarlatina	27	24	11	14	12	19	18	12	10	14	8	10	8	7	7	11	7	11	4	10	6	17	8	11	126	160	286
Scrofula	1	..	2	..	..	..	..	1	..	..	1	..	..	..	..	..	..	..	2	..	..	3	1	..	7	4	11
Small Pox	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	..	..	..	3	....	3
Spine, Disease of	..	2	..	..	1	1	..	..	..	1	..	..	..	1	..	..	..	..	..	1	1	..	..	1	2	7	9

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TABLE VIII. CAUSES OF DEATH, 1869.—CONTINUED.

CAUSES OF DEATH.	Jan.		Feb.		March.		April.		May.		June.		July.		Aug.		Sept.		Oct.		Nov.		Dec.		Whole Year.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Total.
Spleen, Disease of	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	1	..	..	..	..	..	2	....	2
Stomach, " "	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	1	..	..	..	1	1	2
" Inflammation of	..	1	1	1	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	4	..	..	..	6	3	9
Suicide	..	..	..	..	1	..	2	..	1	1	1	..	3	..	..	..	2	..	1	..	1	..	2	..	14	1	15
Tabes Mesenterica	..	1	..	..	2	..	..	1	..	..	1	1	..	..	..	..	1	1	1	1	..	..	..	..	5	5	10
Teething	1	..	1	..	..	..	..	..	..	..	1	..	2	1	1	2	1	2	4	4	2	..	2	..	15	9	24
Tetanus	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	1	..	..	..	1	1	2
Thrush	..	..	..	..	..	..	..	..	..	..	1	..	..	..	1	..	..	..	..	..	1	..	..	..	3	....	3
Tuberculosis	1	1	..	1	..	..	..	..	1	1	..	..	1	1	..	..	1	..	1	2	..	..	3	4	8	10	18
Tumor	..	..	1	2	..	3	..	..	..	1	1	..	1	1	..	1	..	2	..	3	..	..	..	1	3	14	17
Ulcers	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	1	1	2	2	4
Unknown	10	7	8	9	8	9	15	11	16	8	8	4	14	17	15	24	24	18	19	17	3	8	13	10	153	142	295
" Sudden	..	..	..	..	1	..	..	..	1	..	1	..	1	..	..	..	..	..	..	..	..	..	1	..	5	....	5

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TABLE IX. DEATHS. 1869.

Arranged alphabetically; showing the number of each sex, who died from each cause, in each period of life; and also the number of American and of foreign parentage from each cause.

CAUSES OF DEATH.	SEX.			Und'r 1		1 to 2		2 to 5		5 to 10		10 to 15		15 to 20		20 to 30		30 to 40		40 to 50		50 to 60		60 to 70		70 to 80		Over 80		Not stated		PARENTAGE.		
	Males.	Females.	Total.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	American.	Foreign.	Total.
Abscesses	1	3	4	..	1	..	..	..	..	..	1	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	3	4
Accidents (various)	31	2	33	2	..	1	..	..	..	1	1	2	..	3	..	4	..	6	..	6	..	4	..	1	..	1	1	..	..	..	..	12	21	33
" Burns and Scalds	8	7	15	..	..	1	..	4	2	..	1	..	..	..	..	1	1	..	..	1	1	..	1	..	..	1	..	..	..	..	1	8	7	15
" Drowning	22	2	24	1	..	..	..	4	..	4	1	2	1	2	..	5	..	3	..	..	..	1	..	..	..	..	..	..	..	..	..	14	10	24
" Falls	15	6	21	..	2	..	..	..	..	..	..	..	..	1	..	1	..	2	..	4	1	3	1	1	..	3	1	..	1	..	..	12	9	21
" Poisoning	4	...	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	1	..	2	..	..	..	..	..	..	..	4	...	4
" Railroad	5	1	6	..	..	..	..	..	..	1	..	..	..	1	..	1	..	1	..	1	..	..	1	..	..	..	..	..	..	..	..	1	5	6
Anæmia	...	4	4	..	..	..	..	..	..	..	..	..	..	..	1	..	2	..	1	..	..	..	..	..	..	..	..	..	..	..	..	3	1	4
Apoplexy	31	38	69	..	..	..	..	..	..	..	..	..	..	..	..	..	1	4	1	7	4	5	9	6	7	8	12	1	3	..	1	54	15	69
Asthma	1	2	3	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	1	2	3
Bladder, Disease of	4	...	4	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	3	..	..	..	..	..	3	1	4
" Gravel and Cal.	3	...	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	1	..	1	..	..	..	..	..	2	1	3
Bowels, Disease of	1	2	3	..	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	3	...	3
Brain, Congestion of	6	11	17	1	..	..	1	2	2	..	1	1	..	..	..	1	1	..	..	1	..	..	2	..	..	..	2	..	2	..	..	9	8	17
" Disease of	22	8	30	1	..	1	..	1	1	..	..	..	..	..	..	2	1	1	2	4	..	5	2	2	1	5	..	..	..	..	1	26	4	30
" Inflammation of	29	25	54	5	5	4	2	7	4	4	3	3	4	2	1	1	1	..	..	1	2	2	2	..	1	..	..	..	..	..	..	27	27	54
Bronchitis	8	12	20	3	2	1	..	..	..	..	..	..	..	..	1	..	1	2	..	..	1	..	2	1	3	1	2	..	..	..	..	9	11	20
Cancer (various)	14	32	46	..	..	..	..	..	..	1	..	1	..	..	..	1	..	..	5	2	4	3	9	1	6	4	6	1	2	..	..	39	7	46
" of Breast	...	4	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	1	..	1	..	..	..	..	4	...	4

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TABLE IX. CAUSES OF DEATH, 1869.—CONTINUED.

CAUSES OF DEATH.	SEX.			Und'r 1		1 to 2		2 to 5		5 to 10		10 to 15		15 to 20		20 to 30		30 to 40		40 to 50		50 to 60		60 to 70		70 to 80		Over 80		Not stated		PARENTAGE.		
	Males.	Females.	Total.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	American.	Foreign.	Total.
Cancer of Stomach..	5	5	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	3	1	2	..	..	2	..	..	..	..	7	3	10
" of Uterus ...	...	6	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	1	..	2	..	..	..	1	..	..	6	...	6
Carbuncle.....	1	1	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	1	1	2
Child-birth.....	...	23	23	..	..	..	..	..	..	..	..	..	..	..	1	..	6	..	12	..	4	..	..	..	..	.	..	..	..	..	..	9	14	23
" Puerperal Conv.	...	4	4	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	3	..	..	..	..	..	..	..	..	..	..	..	..	2	2	4
" Puerperal Fever	...	10	10	..	..	..	..	..	..	..	..	..	..	..	..	..	3	..	7	..	..	..	..	..	..	..	..	..	..	..	..	3	7	10
Cholera Infantum...	81	70	151	50	50	26	18	5	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	79	72	151
" Morbus.....	6	5	11	..	..	..	..	..	..	1	1	..	..	..	..	..	1	2	..	..	1	1	1	2	..	..	..	..	1	..	..	3	8	11
Colic.....	5	3	8	1	1	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	2	1	..	..	1	..	..	..	6	2	8
Consumption	240	309	549	5	12	4	4	2	6	3	3	2	8	17	44	70	73	39	49	35	33	23	31	23	33	14	11	2	2	1	...	319	230	549
Convulsions	40	31	71	31	19	2	6	6	4	1	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	26	45	71
Croup.....	19	22	41	4	9	4	6	8	5	3	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	14	27	41
Debility	17	9	26	10	5	..	..	1	..	..	..	..	..	..	..	1	1	..	..	..	1	1	..	3	2	..	..	..	..	1	...	17	9	26
" Birth Premature	8	10	18	8	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5	13	18
Diabetes.....	4	2	6	..	..	..	..	..	..	1	..	..	..	1	..	1	..	..	..	1	1	..	..	..	1	..	..	..	..	..	..	6	...	6
Diarrhœa	20	16	36	12	7	2	5	3	1	1	..	..	..	..	..	..	..	1	..	..	..	..	..	1	2	..	..	..	1	..	..	15	21	36
" Chronic	6	8	14	..	1	2	3	1	..	..	..	..	1	..	1	..	1	..	..	2	1	1	..	..	..	..	..	..	..	..	..	6	8	14
Diphtheria.....	18	15	33	2	1	1	2	6	5	6	5	1	1	1	..	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..	19	14	33
Dropsy	23	30	53	1	..	3	..	..	1	2	2	1	..	1	..	..	1	..	..	4	7	4	8	4	3	2	5	1	3	..	..	35	18	53
" of Chest.....	6	3	9	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	1	1	..	..	1	1	2	1	1	..	..	..	5	4	9
Dysentery.....	38	36	74	17	10	6	5	3	6	2	1	..	..	..	..	1	1	1	1	2	1	1	1	2	4	1	2	2	4	..	..	39	35	74
Enteritis	12	13	25	6	2	1	2	..	3	1	..	..	1	..	1	..	2	1	..	1	1	1	..	1	..	..	..	..	1	..	..	16	9	25
Epilepsy.....	4	1	5	..	..	..	..	..	..	..	..	..	1	1	..	2	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	3	2	5
Erysipelas.....	8	5	13	1	1	..	1	..	1	..	..	..	..	..	1	1	..	..	..	..	..	..	..	4	..	1	1	1	..	..	..	9	4	13

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CAUSES OF DEATH.	SEX.			Und'r 1		1 to 2		2 to 5		5 to 10		10 to 15		15 to 20		20 to 30		30 to 40		40 to 50		50 to 60		60 to 70		70 to 80		Over 80		Not stated		PARENTAGE.		
	Males.	Females.	Total.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	American.	Foreign.	Total.
Exposure and Neglect	1	...	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	1	...	1
Fever	9	15	24	1	2	..	1	2	1	1	2	..	2	1	1	1	2	..	..	2	..	1	2	..	..	..	1	.	..	..	1	5	19	24
" Bilious	3	2	5	..	..	..	..	1	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	4	1	5
" Intermittent	...	2	2	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..	1	1	2
" Remittent	...	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	...	1
" Typhoid	53	48	101	..	..	1	..	2	2	3	2	2	6	6	8	18	10	6	3	4	3	5	4	2	6	3	3	1	1	..	..	79	22	101
Fits	2	6	8	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	1	..	1	..	1	1	..	..	..	..	2	..	..	5	3	8
Gangrene	1	1	2	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	...	2	2
" Senile	1	1	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..	..	2	...	2
Heart, Disease of	71	50	121	..	..	1	1	1	1	..	..	2	3	4	2	3	1	7	7	7	10	11	9	14	8	18	3	2	5	1	..	75	46	121
" Hypertrophy of	4	3	7	..	..	..	..	..	..	1	1	2	..	..	2	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	4	3	7
Heat	1	...	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	1	1
Hemorrhage	3	3	6	1	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	1	1	..	..	..	1	..	..	..	..	..	..	4	2	6
" from Lungs	3	3	6	..	..	..	..	..	..	..	..	..	..	..	..	..	2	1	..	1	1	1	..	..	..	..	..	..	..	..	..	2	4	6
Hernia	4	...	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	1	..	1	..	1	..	..	..	3	1	4
Hip-Joint, Disease of	...	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	...	1	1
Hooping-Cough	23	25	48	11	16	9	5	3	3	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	19	29	48
Hydrocephalus	48	28	76	19	9	10	8	8	8	8	3	1	..	..	..	..	..	1	..	..	..	1	..	..	..	..	..	..	..	..	..	32	44	76
Infanticide	1	...	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	...	1
Inflammation	...	3	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	2	..	..	..	..	..	..	..	..	..	..	1	2	3
Insanity	6	8	14	..	..	..	..	..	..	..	..	..	..	..	..	..	2	1	..	2	..	2	3	1	2	..	1	..	..	..	..	9	5	14
Intemperance	8	1	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	1	1	..	4	..	..	..	1	..	..	..	..	..	4	5	9
" Delirium Trem.	9	...	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	2	..	2	..	3	..	..	..	..	..	..	..	4	5	9
Intussusception	...	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	...	1
Jaundice	2	1	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	1	..	..	..	..	..	..	..	2	1	3

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TABLE IX. CAUSES OF DEATH, 1869.—CONTINUED.

CAUSES OF DEATH.	SEX.			Und'r 1		1 to 2		2 to 5		5 to 10		10 to 15		15 to 20		20 to 30		30 to 40		40 to 50		50 to 60		60 to 70		70 to 80		Over 80		Not stated		PARENTAGE.		
	Males.	Females.	Total.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	American.	Foreign.	Total.
Kidneys, Disease of..	12	2	14	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	1	..	2	..	1	1	5	1	1	..	..	..	10	4	14
" Bright's Dis. of.	9	9	18	..	..	1	..	..	..	..	..	..	1	..	2	1	..	1	2	..	2	3	..	2	1	..	1	1	..	..	..	10	8	18
Knee-Joint, Dis. of..	1	...	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	1	1
Laryngitis	4	...	4	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	2	..	..	..	..	..	..	..	1	3	4
Liver, Disease of....	15	13	28	1	..	..	1	1	..	1	..	..	..	..	..	2	..	..	1	3	..	2	3	4	4	1	2	..	2	..	..	17	11	28
" Inflammation of.	2	4	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	1	..	1	..	1	1	..	..	..	4	2	6
Lungs, Disease of...	1	2	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	1	..	..	..	..	3	...	3
Malformations.....	12	3	15	11	3	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	9	6	15
Marasmus	19	23	42	16	15	2	5	1	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	23	19	42
Measles	13	6	19	6	1	4	3	1	..	2	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6	13	19
Meningitis, Cer. Spin.	1	...	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	1	1
Mumps.....	...	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	...	1
Murder	1	...	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	1	...	1
Neuralgia.....	1	...	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	...	1
Old Age.....	79	138	217	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	2	35	52	41	84	..	..	167	50	217
Paralysis	24	24	48	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	1	..	5	1	8	7	5	9	4	7	..	..	38	10	48
Peritonitis	2	4	6	..	..	..	..	1	..	..	..	..	1	1	..	..	2	..	..	..	..	..	1	..	..	..	..	..	..	..	..	2	4	6
Pleurisy.....	8	2	10	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	2	1	2	1	1	..	1	..	..	..	3	7	10
Pneumonia	94	74	168	18	7	7	6	9	6	6	4	..	1	1	1	7	2	9	2	3	6	10	15	13	11	5	9	6	4	..	..	93	75	168
" Cong. of Lungs.	10	12	22	3	6	..	1	..	1	..	1	..	..	..	..	1	1	1	..	..	..	2	1	1	..	1	1	1	..	..	..	17	5	22
Parotid Gland, Dis. of	...	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	1	...	1
Purpura Hemorrhag.	1	1	2	..	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2
Pustule Malignant...	...	2	2	..	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	2	2
Prostate, Disease of .	1	...	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	1	...	1

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CAUSES OF DEATH.	SEX.			Und'r 1		1 to 2		2 to 5		5 to 10		10 to 15		15 to 20		20 to 30		30 to 40		40 to 50		50 to 60		60 to 70		70 to 80		Over 80		Not stated		PARENTAGE.		
	Males.	Females.	Total.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	American.	Foreign.	Total.
Pyæmia	1	...	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	...	1
Rheumatism	10	7	17	..	..	..	..	..	..	..	..	2	2	..	..	1	..	1	1	..	..	2	1	3	..	..	2	1	1	..	..	11	6	17
Scarlatina	126	160	286	13	10	21	22	54	57	27	46	7	16	2	4	1	4	..	1	..	..	..	..	..	..	1	..	..	..	..	..	128	158	286
Scrofula	7	4	11	2	..	2	.	2	1	1	..	..	1	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	8	3	11
Small Pox	3	...	3	..	..	..	..	..	..	..	..	..	..	..	..	2	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	3	...	3
Spine, Disease of	2	7	9	..	..	1	..	..	1	..	1	..	..	..	1	..	..	1	..	..	1	..	1	..	1	..	..	..	1	..	..	8	1	9
Spleen, " "	2	...	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	...	2	2
Stomach, " "	1	1	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	1	1	2
" Inflam. of	6	3	9	1	..	1	..	1	..	1	1	..	..	..	..	..	1	..	..	1	1	..	..	..	..	1	..	..	..	..	..	3	6	9
Suicide	14	1	15	..	..	..	..	..	..	..	..	..	..	..	..	3	..	1	..	6	..	3	1	1	..	..	..	..	..	..	..	12	3	15
Tabes Mesenterica	5	5	10	4	3	..	1	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5	5	10
Teething	15	9	24	10	5	5	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	7	17	24
Tetanus	1	1	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..	..	..	..	..	..	1	1	2
Thrush	3	...	3	2	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	1	3
Tuberculosis	8	10	18	1	..	1	..	..	..	..	..	..	1	1	3	1	2	1	2	1	..	2	1	..	1	..	..	..	..	..	..	7	11	18
Tumor	3	14	17	..	..	..	..	..	..	..	..	..	..	1	1	..	1	..	4	1	5	..	..	1	2	..	1	..	..	..	..	14	3	17
Ulcers	2	2	4	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	1	..	..	1	1	..	..	..	..	..	2	2	4
Unknown	153	142	295	48	44	20	10	21	7	2	7	5	..	4	14	16	7	2	12	12	15	4	11	14	10	5	4	..	..	..	1	180	115	295
" Sudden	5	...	5	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	..	1	..	1	..	..	..	..	..	4	1	5

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TABLE X. CLASSIFICATION AND PERCENTAGE. 1869.

Showing what part of the mortality, in the whole State and in each division, is ascribed to each several cause and class of causes.

DIVISIONS OF THE STATE.									PERCENTAGE IN EACH DIVISION.					
Bristol County.	Kent County.	Newport County.	Providence Co.: Towns.	Providence City.	Washington Co.	Whole State.	CAUSES OF DEATH.	Percentage in the whole State.	Washington Co.	Providence City.	Providence Co.: Towns.	Newport County.	Kent County.	Bristol County.
169	311	264	1126	1255	257	3382	All Causes	.....	.....	.....	.....	.....	.....	.....
165	265	259	912	1240	241	3082	Specified Causes	100.00	100.00	100.00	100.00	100.00	100.00	100.00
50	86	48	257	362	77	880	I. ZYMOTIC DISEASES	28.55	31.96	29.20	28.18	18.53	32.46	30.30
							SPORADIC DISEASES.							
16	21	36	84	113	23	293	II. GENERAL, OR NOT LOCALIZED	9.51	9.54	9.11	9.21	13.90	7.92	9.70
29	27	48	99	186	20	409	III. NERVOUS SYSTEM	13.27	8.30	15.00	10.86	18.53	10.19	17.58
39	64	55	256	318	56	788	IV. RESPIRATORY SYSTEM	25.57	23.24	25.65	28.08	21.25	24.15	23.64
2	13	11	36	62	4	128	V. CIRCULATORY SYSTEM	4.15	1.66	5.00	3.95	4.25	4.91	1.21
5	13	10	38	60	9	135	VI. DIGESTIVE SYSTEM	4.38	3.73	4.84	4.17	3.86	4.91	3.03
3	4	4	12	21	2	46	VII. URINARY SYSTEM	1.49	.83	1.69	1.31	1.54	1.51	1.82
1	2	1	11	5	3	23	VIII. GENERATIVE SYSTEM	.75	1.24	.40	1.20	.39	.75	.61
2	4	3	4	14	1	28	IX. LOCOMOTIVE SYSTEM	.91	.41	1.13	.44	1.16	1.51	1.21
....	1	1	2	.....	....	4	X. INTEGUMENTIVE SYSTEM	.13	.....	.....	.22	.39	.38	.....
11	16	34	72	50	34	217	XI. OLD AGE	7.04	14.11	4.03	7.89	13.12	6.03	6.66
7	14	8	41	49	12	131	XII. EXTERNAL CAUSES	4.25	4.98	3.95	4.49	3.08	5.28	4.24

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							I. Zymotic Diseases.							
....	....	1	1	.....	....	2	Carbuncle	.06	.....	.....	.11	.39	.....	.....
6	15	6	48	65	11	151	Cholera Infantum	4.90	4.56	5.24	5.26	2.31	5.66	3.63
....	1	....	3	6	1	11	Cholera Morbus	.36	.41	.48	.33	.....	.38	.....
....	4	5	10	19	3	41	Croup	1.33	1.24	1.53	1.09	1.93	1.51	.....
3	2	2	18	24	1	50	Diarrhœa	1.62	.41	1.94	1.97	.77	.75	1.82
....	5	2	3	13	10	33	Diphtheria	1.07	4.15	1.05	.33	.77	1.88	.....
6	10	12	17	23	6	74	Dysentery	2.40	2.49	1.85	1.86	4.63	3.77	3.63
1	2	1	2	5	2	13	Erysipelas	.42	.83	.40	.22	.39	.75	.61
....	9	2	12	1	....	24	Fever	.78	.....	.08	1.31	.77	3.39	.....
....	....	....	1	2	2	5	Fever, Bilious	.16	.83	.16	.11	.....	.....	.....
....	....	....	1	1	....	2	Fever, Intermittent	.06	.....	.08	.11	.....	.....	.....
2	....	....	3	5	....	10	Fever, Puerperal	.32	.....	.40	.33	.....	.....	1.21
1	....	....	....	.....	....	1	Fever, Remittent	.03	.....	.....	.....	.....	.....	.61
7	7	1	37	33	16	101	Fever, Typhoid and Typhus	3.28	6.64	2.66	4.05	.39	2.64	4.24
1	6	4	21	16	....	48	Hooping-Cough	1.56	.....	1.29	2.30	1.54	2.26	.61
6	1	....	6	6	....	19	Measles	.62	.....	.48	.66	.....	.38	3.63
....	....	....	....	.....	1	1	Mumps	.03	.41	.....	.....	.....	.....	.....
....	....	....	2	.....	....	2	Purpura Hemorrhagica	.06	.....	.....	.22	.....	.....	.....
....	1	....	....	1	....	2	Pustule, Malignant	.06	.....	.08	.....	.....	.38	.....
....	....	....	....	1	....	1	Pyæmia	.03	.....	.08	.....	.....	.....	.....
17	23	12	72	138	24	286	Scarlatina	9.28	9.96	11.12	7.89	4.63	8.67	10.30
....	....	....	....	3	....	3	Small Pox	.10	.....	.24	.....	.....	.....	.....
50	86	48	257	362	77	880	Total	28.55	31.96	29.20	28.18	18.53	32.46	30.30
							II. General, or not Localized.							
....	3	....	1	.....	....	4	Abscess	.13	.....	.....	.11	.....	1.13	.....
....	....	2	2	.....	....	4	Anæmia	.13	.....	.....	.22	.77	.....	.....
2	5	7	19	27	6	66	Cancer	2.14	2.49	2.18	2.08	2.70	1.88	1.21
7	....	6	10	18	3	44	Debility	1.43	1.24	1.45	1.09	2.31	.....	4.24

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TABLE X. CLASSIFICATION AND PERCENTAGE, 1869.—CONTINUED.

DIVISIONS OF THE STATE.									PERCENTAGE IN EACH DIVISION.					
Bristol County.	Kent County.	Newport County.	Providence Co.: Towns.	Providence City.	Washington Co.	Whole State.	CAUSES OF DEATH.	Percentage in the whole State.	Washington Co.	Providence City.	Providence Co.: Towns.	Newport County.	Kent County.	Bristol County.
....	9	9	17	9	9	53	Dropsy	1.72	3.73	.73	1.86	3.47	3.39	.....
....	....	....	....	3	1	4	Gangrene	.13	.41	.24	.....	.....	.....	.....
....	....	3	4	5	....	12	Hemorrhage	.39	.....	.40	.44	1.16	.....	.....
....	....	....	3	.....	....	3	Inflammation	.10	.....	.....	.33	.....	.....	.....
2	2	2	1	8	....	15	Malformations	.49	.....	.64	.11	.77	.75	1.21
3	....	3	12	24	....	42	Marasmus	1.36	.....	1.94	1.31	1.16	.....	1.82
....	1	....	7	3	....	11	Scrofula	.36	.....	.24	.77	.....	.38	.....
....	....	3	5	10	....	18	Tuberculosis	.58	.....	.81	.55	1.16	.....	.....
2	1	1	3	6	4	17	Tumor	.55	1.66	.48	.33	.39	.38	1.21
16	21	36	84	113	23	293	Total	9.51	9.54	9.11	9.21	13.90	7.92	9.70
							III. NERVOUS SYSTEM.							
3	6	12	11	32	5	69	Apoplexy	2.24	2.07	2.58	1.20	4.63	2.26	1.82
2	2	1	4	8	....	17	Brain, Congestion of	.55	.....	.64	.44	.39	.75	1.21
....	....	4	6	18	2	30	Brain, Disease of	.97	.83	1.45	.66	1.54	.....	.....
5	1	3	17	23	5	54	Brain, Inflammation of	1.75	2.07	1.85	1.86	1.16	.38	3.03
6	6	13	16	36	6	83	Convulsions and Fits	2.69	2.49	2.90	1.75	5.02	2.26	3.63
....	2	....	3	4	....	9	Delirium Tremens	.29	.....	.32	.33	.....	.75	.....
2	....	1	2	.....	....	5	Epilepsy	.16	.....	.....	.22	.39	.....	1.21
2	3	4	28	38	1	76	Hydrocephalus	2.46	.41	3.06	3.07	1.54	1.13	1.21
....	....	3	2	9	....	14	Insanity	.45	.....	.73	.22	1.16	.....	.....

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....	....	....	1	....	....	1	Meningitis, Cerebro Spinal	.03	....	....	.11	....	....	....
....	....	1	....	....	....	1	Neuralgia	.03	....	....	....	.39	....	....
9	7	6	9	16	1	48	Paralysis	1.56	.41	1.29	.98	2.31	2.64	5.45
....	....	....	....	2	....	2	Tetanus	.06	....	.16	....	....	....	....
29	27	48	99	186	20	409	Total	13.27	8.30	15.00	10.86	18.53	10.19	17.58
							IV. Respiratory System.							
....	....	....	2	1	....	3	Asthma	.10	....	.08	.22	....	....	....
....	....	1	4	15	....	20	Bronchitis	.65	....	1.21	.44	.39	....	....
26	50	40	180	210	43	549	Consumption	17.81	17.84	16.95	19.74	15.44	18.86	15.76
5	2	1	1	....	....	9	Dropsy of Chest	.29	....	....	.11	.39	.75	3.03
....	....	2	1	1	....	4	Laryngitis	.13	....	.08	.11	.77	....	....
....	2	2	5	10	3	22	Lungs, Congestion of	.71	1.24	.81	.55	.77	.75	....
....	....	1	2	....	....	3	Lungs, Disease of	.10	....	....	.22	.39	....	....
1	2	....	3	3	1	10	Pleurisy	.32	.41	.24	.33	....	.75	.61
7	8	8	58	78	9	168	Pneumonia	5.45	3.73	6.29	6.36	3.08	3.02	4.24
39	64	55	256	318	56	788	Total	25.57	23.24	25.65	28.08	21.25	24.15	23.64
							V. Circulatory System.							
2	13	11	36	62	4	128	Heart, Affections of	4.15	1.66	5.00	3.95	4.25	4.91	1.21
							VI. Digestive System.							
....	....	1	1	1	....	3	Bowels, Disease of	.10	....	.08	.11	.39	....	....
2	....	....	3	2	1	8	Colic	.26	.41	.16	.33	....	....	1.21
....	5	2	9	6	3	25	Enteritis	.81	1.24	.48	.98	.77	1.88	....
....	....	....	1	2	1	4	Hernia	.13	.41	.16	.11	....	....	....
....	....	1	....	....	....	1	Intussusception	.03	....	....	....	.39	....	....
....	....	1	1	....	1	3	Jaundice	.10	.41	....	.11	.39	....	....
3	2	3	8	16	2	34	Liver, Disease of	1.10	.83	1.29	.88	1.16	.75	1.82

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TABLE X. CLASSIFICATION AND PERCENTAGE, 1869.—CONTINUED.

DIVISIONS OF THE STATE.									PERCENTAGE IN EACH DIVISION.					
Bristol County.	Kent County.	Newport County.	Providence Co.: Towns.	Providence City.	Washington Co.	Whole State.	CAUSES OF DEATH.	Percentage in the whole State.	Washington Co.	Providence City.	Providence Co.: Towns.	Newport County.	Kent County.	Bristol County.
....	....	1	1	4	....	6	Peritonitis	.19	.....	.32	.11	.39	.....	.....
....	....	....	....	2	....	2	Spleen, Disease of	.06	.....	.16	.....	.....	.....	.....
....	....	....	....	1	....	1	Parotid Gland, Disease of	.03	.....	.08	.....	.....	.....	.....
....	1	....	4	6	....	11	Stomach, Disease of	.36	.....	.48	.44	.....	.38	.....
....	....	....	....	9	1	10	Tabes Mesenterica	.32	.41	.73	.....	.....	.....	.....
....	3	1	10	10	....	24	Teething	.78	.....	.81	1.09	.39	1.13	.....
....	2	....	....	1	....	3	Thrush	.10	.....	.08	.....	.....	.75	.....
5	13	10	38	60	9	135	Total	4.38	3.73	4.84	4.17	3.86	4.91	3.03
							VII. URINARY SYSTEM.							
....	....	....	1	3	....	4	Bladder, Disease of	.13	.....	.24	.11	.....	.....	.....
1	1	....	3	1	....	6	Diabetes	.19	.....	.08	.33	.....	.38	.61
....	1	....	....	1	1	3	Gravel and Calculus	.10	.41	.08	.....	.....	.38	.....
1	2	4	8	16	1	32	Kidneys, Disease of	1.04	.41	1.29	.88	1.54	.75	.61
1	....	....	....	.....	....	1	Prostate, Disease of	.03	.....	.....	.....	.....	.....	.61
3	4	4	12	21	2	46	Total	1.49	.83	1.69	1.31	1.54	1.51	1.82
							VIII. GENERATIVE SYSTEM.							
1	2	1	11	5	3	23	Child-birth	.75	1.24	.40	1.20	.39	.75	.61

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							IX. Locomotive System.							
...	....	....	....	1	....	1	Hip-Joint, Disease of	.03	.....	.08	.....	.....	.....	.....
....	....	....	....	1	....	1	Knee-Joint, Disease of	.0	.....	.08	.....	.....	.....	.....
2	2	3	2	8	....	17	Rheumatism	.55	.....	.64	.22	1.16	.75	1.21
....	2	....	2	4	1	9	Spine, Disease of	.29	.41	.32	.22	.....	.75	.....
2	4	3	4	14	1	28	Total	.91	.41	1.13	.44	1.16	1.51	1.21
							X. Integumentive System.							
....	1	1	2	.....	....	4	Ulcers	.13	.....	.....	.22	.39	.38	.....
11	16	34	72	50	34	217	XI. Old Age.	7.04	14.11	4.03	7.89	13.12	6.03	6.66
							XII. External Causes.							
1	4	4	21	24	6	60	Accidents, various	1.95	2.49	1.94	2.30	1.54	1.51	.61
2	2	....	5	6	....	15	Burns and Scalds	.49	.....	.48	.55	.....	.75	1.21
2	3	3	8	3	5	24	Drowning	.78	2.07	.24	.88	1.16	1.13	1.21
....	1	....	....	.....	....	1	Exposure and Neglect	.03	.....	.....	.....	.....	.38	.....
....	....	....	....	1	....	1	Heat	.03	.....	.08	.....	.....	.....	.....
1	....	....	....	.....	....	1	Infanticide	.03	.....	.....	.....	.....	.....	.61
1	....	....	1	6	1	9	Intemperance	.29	.41	.48	.11	.....	.....	.61
....	....	....	1	.....	....	1	Murder	.03	.....	.....	.11	.....	.....	.....
....	2	1	1	.....	....	4	Poisoning	.13	.....	.....	.11	.39	.75	.....
....	2	....	4	9	....	15	Suicide	.49	.....	.73	.44	.....	.75	.....
7	14	8	41	49	12	131	Total	4.25	4.98	3.95	4.49	3.08	5.28	4.24
4	46	5	214	15	16	300	Not Stated	.....	.....	.....	.....	.....	.....	.....

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TABLE XI. OCCUPATIONS AND AGES AT DEATH, 1869.

Showing the average age at death, in the several occupations, Providence city being separated from the rest of the State, and ages under twenty being excluded.

OCCUPATIONS.	WHOLE STATE.			PROVIDENCE CITY.			REST OF STATE.		
	Number who died.	Aggregate Age.	Average Age.	Number who died.	Aggregate Age.	Average Age.	Number who died.	Aggregate Age.	Average Age.
I. AGRICULTURISTS.									
Farmers	148	9,770	66.01	7	435	62.14	141	9,335	66.21
Gardeners	3	166	55.33	1	55	55.00	2	111	55.50
II. MECHANICS AND ARTISANS.									
Bakers	2	128	64.00	2	128	64 00	..	....	.....
Barbers	2	85	42.50	2	85	42.50	..	....	.....
Blacksmiths	12	684	57.00	7	377	53.86	5	307	61.40
Book Binder	1	45	45.00	1	45	45.00	..	....	.....
Bleachers	2	67	33.50	2	67	33.50	..	....	.....
Butchers	2	125	62.50	1	51	51.00	1	74	74.00
Cabinet Makers	4	290	72.50	2	151	75.50	2	139	69.50
Calico Printers	2	87	43.50	..	....	.....	2	87	43.50
Carpenters	22	1,154	52.45	7	369	52.71	15	785	52.33
Carriage Trimmer	1	26	26.00	1	26	26.00	..	....	.....
Carvers	1	58	58.00	1	58	58.00	..	....	.....
Chain Makers	2	96	48.00	2	96	48.00	..	....	.....
Cigar Maker	1	31	31.00	..	....	.....	1	31	31.00
Confectioners	2	94	47.00	2	94	47.00	..	....	.....
Coopers	3	195	65.00	1	72	72.00	2	123	61.50
Coppersmith	1	84	84.00	1	84	84.00	..	....	.....
Dyers	3	134	44.67	1	38	38.00	2	96	48.00
Engineers	3	126	42.00	1	39	39.00	2	87	43.50
Engravers	4	216	54.00	3	157	52.33	1	59	59.00
File Makers	2	79	39.50	1	55	55.00	1	24	24.00
Gilder	1	34	34.00	..	....	.....	1	34	34.00
Gold Refiner	1	45	45.00	1	45	45.00	..	....	.....
Gunsmith	1	50	50.00	1	50	50.00	..	....	.....
Harness Makers	2	108	54.00	1	57	57.00	1	51	51.00
Jewelers	6	266	44.43	3	112	37.33	3	154	51.33
Locksmiths	2	140	70.00	1	63	63.00	1	77	77.00
Machinists	28	1,299	46.39	12	473	39.42	16	826	51.62
Marble Worker	1	84	84.00	1	84	84.00	..	....	.....
Masons	15	868	57.87	6	335	55.83	9	533	59.22

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TABLE XI. OCCUPATIONS, 1869.—CONTINUED.

OCCUPATIONS.	WHOLE STATE.			PROVIDENCE CITY.			REST OF STATE.		
	Number who died.	Aggregate Age.	Average Age.	Number who died.	Aggregate Age.	Average Age.	Number who died.	Aggregate Age.	Average Age.
Millers	2	124	62.00	1	42	42.00	1	82	82 00
Moulders	3	95	31.67	2	72	36.00	1	23	23.00
Operatives	39	1,559	39.97	7	172	24.57	32	1,387	43.34
Overseers	3	158	52.67	2	95	47.50	1	63	63.00
Painters	13	562	43.23	8	356	44.50	5	206	41.20
Pattern Maker	1	64	64.00	1	64	64.00	..	.....	.....
Photographer	1	44	44.00	..	.....	.....	1	44	44.00
Plasterer	1	26	26.00	1	26	26.00	..	.....	.....
Plumber	1	37	37.00	1	37	37.00	..	.....	.....
Pump Maker	1	70	70.00	1	70	70.00	..	.....	.....
Printers	4	155	38.75	2	72	36.00	2	83	41.50
Roll Coverers	2	110	55.00	..	.....	.....	2	110	55.00
Rigger	1	58	58.00	..	.....	.....	1	58	58.00
Rope Maker	1	75	75.00	..	.....	.....	1	75	75.00
Silversmiths	4	222	55.50	3	141	47.00	1	81	81.00
Stone Cutters	6	310	51.67	1	68	68.00	5	242	48.40
Ship-carpenters	4	215	53.75	2	116	58.00	2	99	49.50
Shoemakers	13	690	53.08	6	280	46.67	7	410	58.57
Stucco Workers	2	124	62.00	2	124	62.00	..	.....	.....
Tailors	5	315	63.00	3	215	71.67	2	100	50.00
Upholsterer	1	52	52.00	1	52	52.00	..	.....	.....
Wheelwright	1	71	71.00	..	.....	.....	1	71	71.00
Not specified	13	651	50.08	5	187	37.40	8	464	58.00
III. LABORERS.									
Brakemen	3	107	35.67	3	107	35.67	..	.....	.....
Coachmen	4	137	34.25	2	82	41.00	2	55	27.50
Fireman	1	58	58.00	..	.....	.....	1	58	58.00
Hostler	1	40	40.00	1	40	40.00	..	.....	.....
Laborers	184	9,197	49.98	88	4,306	48.93	96	4,891	50.95
Porter	1	30	30.00	1	30	30.00	..	.....	.....
Teamsters	10	477	47.70	5	243	48.60	5	234	46.80
Waiters	3	98	32.67	1	27	27.00	2	71	35.50
IV. BUSINESS MEN.									
Auctioneer	1	41	41.00	1	41	41.00	..	.....	.....
Banker	1	55	55.00	1	55	55.00	..	.....	.....
Bank Officers	2	101	50.50	1	39	39.00	1	62	62.00
Book-keepers	12	462	38.50	8	362	45.25	4	100	25.00
Clerks	14	508	36.29	5	183	36.60	9	325	36.11

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TABLE XI. OCCUPATIONS, 1869.—CONTINUED.

OCCUPATIONS.	WHOLE STATE.			PROVIDENCE CITY.			REST OF STATE.		
	Number who died.	Aggregate Age.	Average Age.	Number who died.	Aggregate Age.	Average Age.	Number who died.	Aggregate Age.	Average Age.
City Officers	3	179	59.67	1	58	58.00	2	121	60.50
Grocers	13	668	51.38	9	468	52.00	4	200	50.00
Inn-keepers	3	156	52.00	1	52	52.00	2	104	52.00
Insurance Agent	1	71	71.00	..	....	.....	1	71	71.00
Manufacturers	14	708	50.57	6	332	55.33	8	376	47.00
Merchants	27	1,569	58.11	17	1,001	58.88	10	568	56.80
Policemen	2	128	64.00	2	128	64.00	..	....	.....
Saloon-keepers	3	175	58.33	2	120	60.00	1	55	55.00
Superintendent	1	59	59.00	..	....	.....	1	59	59.00
Traders	13	655	50.38	6	342	57.00	7	313	44.71
Watchmen	2	130	65.00	1	68	68.00	1	62	62.00
V. PROFESSIONAL MEN									
Artist	1	35	35.00	..	....	.....	1	35	35.00
Clergymen	8	472	59.00	3	173	57.67	5	299	59.80
Lawyers	1	71	71.00	..	....	.....	1	71	71.00
Physicians	11	617	56.09	5	307	61.40	6	310	51.67
Students	2	43	21.50	1	22	22.00	1	21	21.00
Teachers	2	86	43.00	..	....	.....	2	86	43.00
VI. SEAFARING MEN.									
Boatman	1	49	49.00	1	49	49.00	..	....	.....
Fishermen	4	181	45.25	..	....	.....	4	181	45.25
Mariners	23	1,105	48.04	13	586	45.08	10	519	51.90
VII. SOLDIERS.	6	188	31.33	3	86	28.67	3	102	34.00
VIII. FEMALES.									
Cigar-maker	1	24	24.00	1	24	24.00	..	....	.....
Dressmakers	3	107	35.67	2	64	32.00	1	43	43.00
Milliner	1	25	25.00	..	....	.....	1	25	25.00
Nurse	1	24	24.00	1	24	24.00	..	....	.....
Operatives	15	541	36.07	5	202	40.40	10	339	33.90
Seamstress	1	37	37.00	1	37	37.00	..	....	.....
Tailoresses	4	180	45.00	2	114	57.00	2	66	33.00
Teachers	3	125	41.67	1	72	72.00	2	53	26.50

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Table XI. OCCUPATIONS. 1869.—Continued.

RECAPITULATION.

OCCUPATIONS.	WHOLE STATE.			PROVIDENCE CITY.			REST OF STATE.		
	Number who died.	Aggregate Age.	Average Age.	Number who died.	Aggregate Age.	Average Age.	Number who died.	Aggregate Age.	Average Age.
Agriculturists.....	151	9,936	65.80	8	490	61.25	143	9,446	66.05
Mechanics & Artisans	251	12,485	49.74	113	5,400	47.79	138	7,085	51.34
Laborers.....	207	10,144	49.00	101	4,835	47.87	106	5,309	50.08
Business Men.....	112	5,665	50.58	61	3,249	53.26	51	2,416	47.37
Professional Men..	25	1,324	52.96	9	502	55.78	16	822	51.37
Seafaring Men.....	28	1,335	47.68	14	635	45.36	14	700	50.00
Soldiers	6	188	31.33	3	86	28.67	3	102	34.00
Females.....	29	1,063	36.65	13	537	41.31	16	526	32.87
All Classes	809	42,140	52.09	322	15,734	48.86	487	26,406	54.22

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TABLE XII. OCCUPATIONS AND CAUSES OF DEATH, 1869.

Deaths at ages under twenty years being excluded.

OCCUPATIONS.	Whole Number by given causes.	Accidents.	Apoplexy and Paralysis.	Bladder, Disease of.	Bowels, Infiam. of.	Brain, Affections of.	Bronchitis.	Cancer.	Cholera Morbus.	Colic.	Consumption.	Debility.	Diabetes.	Diarrhœa.	Diphtheria.	Dropsy.	Dropsy of Chest.	Dysentery.	Epilepsy.	Erysipelas.	Fever.	Fits.	Gangrene.	Gravel.	Heart, Disease of.	Heat.	Hemorrhage.	Hernia.	Insanity.	Intemperance and Delirium Tremens.	Kidneys, Disease of.	Laryngitis.	Liver, Disease of.	Old Age.	Pleurisy.	Pneumonia and Congestion of Lungs.	Rheumatism.	Small Pox.	Spleen, Disease of.	Spine, Disease of.	Stomach, Disease of.	Suicide.	Tuberculosis.	Tumor.
I. AGRICULTURISTS.																																												
Farmers	137	9	11	..	1	1	1	3	..	..	21	1	..	..	..	5	..	..	..	1	11	1	..	2	13	..	1	1	..	..	2	..	3	31	2	11	2	..	..	..	1	1	..	1
Gardeners	3	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
II. MECHANICS AND ARTISANS.																																												
Bakers	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
Barbers	2	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
Blacksmiths	10	..	2	..	..	1	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	1	..	..	..	..	..	1	..	..	1	..	..	1	..	..
Bleachers	2	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Book-binder	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Butcher	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cabinet-makers	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	1	..	..	..	..	..	..	..	..
Calico Printers	2	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Carpenters	22	2	1	..	..	1	..	1	..	..	4	..	..	..	..	..	..	..	..	..	4	..	..	..	1	..	..	..	1	..	1	..	2	..	..	2	..	..	..	..	..	1	..	..
Carriage-trimmer	1	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Chain-makers	2	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cigar-makers	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Confectioners	2	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
Coopers	3	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Coppersmith	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dyers	4	..	..	..	..	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..
Engineers	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	1	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Engravers	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	1	..	..	1	..
File-makers	2	..	..	..	..	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gilder	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gold Refiner	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..
Gunsmith	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..
Harness-makers	2	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Jewelers	5	..	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..
Locksmiths	2	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Machinists	25	1	2	..	..	1	..	..	..	..	8	..	..	..	..	..	..	..	..	..	2	..	..	..	1	..	..	..	..	..	2	..	..	3	..	5	..	..	..	..	..	..	..	..

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OCCUPATIONS.	Whole Number by given causes.	Accidents.	Apoplexy and Paralysis.	Bladder, Disease of.	Bowels, Inflam. of.	Brain, Affections of.	Bronchitis.	Cancer.	Cholera Morbus.	Colic.	Consumption.	Debility.	Diabetes.	Diarrhœa.	Diphtheria.	Dropsy.	Dropsy of Chest.	Dysentery.	Epilepsy.	Erysipelas.	Fever.	Fits.	Gangrene.	Gravel.	Heart, Disease of.	Heat.	Hemorrhage.	Hernia.	Insanity.	Intemperance and Delirium Tremens.	Kidneys, Disease of.	Laryngitis.	Liver, Disease of.	Old Age.	Pleurisy.	Pneumonia and Congestion of Lungs.	Rheumatism.	Small Pox.	Spleen, Disease of.	Spine, Disease of.	Stomach, Disease of.	Suicide.	Tuberculosis.	Tumor.
Marble-worker	1																																	1										
Masons	14					1		1			4														3								1	1		2						1		
Millers	2																								1									1										
Moulders	2										1																															1		
Operatives	31	2			1			1			14					1		1			3									2			1		1	3						1		
Overseers	3		1								1										1																							
Painters	13	2	2				1				3	1		1											1					1					1									
Pattern-maker	1																													1														
Photographer	1																															1												
Plasterer	1										1																																	
Plumber	1										1																																	
Pump-maker	1										1																																	
Printers	4										2										1				1																			
Roll-coverer	2										1							1																										
Rigger	1																								1																			
Rope-maker	1																																	1										
Ship-Carpenters	4	1						1																							1				1									
Shoemakers	12		2	1							5										1									2												1		
Silversmiths	4										1														1									1		1								
Stone-cuttters	6	1									2		1												1				1															
Stucco-workers	2	2																																										
Tailors	5		1								1							1						1										1										
Upholsterer	1																								1																			
Wheelwright	1																																1											
Not specified	12	2			1						4						2								1					1				1										
III. Laboring Men.																																												
Brakemen	3	2																							1																			
Coachmen	4					2																									1					1								
Fireman	1										1																																	
Hostler	1										1																																	
Laborers	173	15	4	1	1	4	1	4	4		51	1		2		1	2	2	1	2	6			1	11	1	3	2	1	2	4	1	4	18	4	13	3	3			1		
Porter	1						1																																					
Teamsters	9	1						1			4														1												1					1		
Waiters	3	1				1					1																																	

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TABLE XII. OCCUPATIONS AND CAUSES OF DEATH, 1869.—CONTINUED.

OCCUPATIONS.	Whole number by given causes.	Accidents.	Apoplexy and Paralysis.	Bladder, Disease of.	Bowels, Inflam. of.	Brain, Affections of.	Bronchitis.	Cancer.	Cholera Morbus.	Colic.	Consumption.	Debility.	Diabetes.	Diarrhœa.	Diphtheria.	Dropsy.	Dropsy of Chest.	Dysentery.	Epilepsy.	Erysipelas.	Fever.	Fits.	Gangrene.	Gravel.	Heart, Disease of.	Heat.	Hemorrhage.	Hernia.	Insanity.	Intemperance and Delirium Tremens.	Kidneys, Disease of.	Laryngitis.	Liver, Disease of.	Old Age.	Pleurisy.	Pneumonia and Congestion of Lungs.	Rheumatism.	Small Pox.	Spleen, Disease of.	Spine, Disease of.	Stomach, Disease of.	Suicide.	Tuberculosis.	Tumor.
IV. BUSINESS MEN.																																												
Auctioneer	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..
Banker	1	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bank-officers	2	..	1	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Book-keepers	11	..	1	1	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	1	2	..	..	..	..	..	..	..	..	..	..	..	1	..	..	2	..	..	..	..	..	1	..	..
Clerks	12	2	..	..	..	1	..	..	..	..	4	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	..	..	..	..	1	..	1	..	..	..	..	..	1	..	..
City Officers	3	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..
Grocers	13	1	..	..	..	1	..	..	..	..	4	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	3	..	..	1	..	..	..	1	1	..	..
Inn-keepers	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..
Manufacturers	13	1	2	..	..	1	..	..	..	..	3	..	1	..	..	..	..	..	..	..	1	..	..	..	2	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	1	..
Merchants	27	..	3	..	..	4	..	..	..	..	3	1	..	..	..	1	..	1	..	1	2	..	..	..	4	..	..	..	..	..	4	..	..	1	..	1	..	..	1	..	..	..	..	..
Policemen	2	..	..	..	..	1	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Saloon-keeper	2	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..
Superintendent	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Traders	13	..	3	..	..	..	..	1	..	..	3	..	..	..	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	1	1	..	..	1	..	..	..	..	..	..	..	..	1	..
Watchmen	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
V. PROFESSIONAL MEN.																																												
Artist	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Clergymen	8	1	2	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	1	..	2	..	..	..	..	..	..	..	..
Lawyer	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Physicians	9	..	1	..	..	2	..	..	..	..	1	..	..	..	..	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1	..	..	1	..	..	..	..	..	..	..	1
Students	2	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Teachers	2	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
VI. SEAFARING MEN.																																												
Boatmen	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Fishermen	4	2	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Mariners	23	2	4	..	..	..	..	..	..	1	7	..	..	1	..	1	..	..	..	..	3	..	..	..	2	..	..	..	..	..	1	..	..	..	..	1	..	..	..	..	..	..	..	..
VII. SOLDIERS.	6	..	1	..	..	..	..	..	..	..	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

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OCCUPATIONS.	Whole Number by given causes.	Accidents.	Apoplexy and Paralysis.	Bladder, Disease of.	Bowels, Inflam. of.	Brain, Affections of.	Bronchitis.	Cancer.	Cholera Morbus.	Colic.	Consumption.	Debility.	Diabetes.	Diarrhœa.	Diphtheria.	Dropsy.	Dropsy of Chest.	Dysentery.	Epilepsy.	Erysipelas.	Fever.	Fits.	Gangrene.	Gravel.	Heart, Disease of.	Heat.	Hemorrhage.	Hernia.	Insanity.	Intemperance and Delirium Tremens.	Kidneys, Disease of.	Laryngitis.	Liver, Disease of.	Old Age.	Pleurisy.	Pneumonia and Congestion of Lungs.	Rheumatism.	Small Pox.	Spleen, Disease of.	Spine, Disease of.	Stomach, Disease of.	Suicide.	Tuberbulosis.	Tumor.
VIII. FEMALES.																																												
Cigar-maker	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dressmakers	3	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	1
Milliner	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nurse	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..
Operatives	12	..	..	..	..	..	..	..	1	1	8	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..
Seamstress	1	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tailoresses	4	..	1	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Teachers	3	..	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..

RECAPITULATION.

AGRICULTURISTS	140	10	12	..	1	1	1	3	..	..	21	1	..	..	..	5	..	..	..	1	11	1	..	2	13	..	1	1	..	..	2	..	3	31	2	12	2	..	..	..	1	1	..	1
MECHANICS AND ARTISANS	231	14	13	1	2	5	1	6	..	2	67	1	1	2	..	2	3	4	..	..	14	..	1	1	18	..	1	..	4	10	4	1	6	11	3	22	1	..	1	1	.	7	1	..
LABORING MEN	195	19	4	1	1	7	2	5	4	..	58	1	..	2	..	1	2	2	1	2	6	..	..	1	13	1	3	2	1	2	5	1	4	18	3	14	4	3	..	..	1	1	..	..
BUSINESS MEN	105	4	11	1	1	8	..	2	..	..	22	1	1	..	1	2	..	2	..	2	8	..	..	..	8	..	..	..	1	1	5	1	1	6	..	5	1	..	1	..	2	4	3	..
PROFESSIONAL MEN	23	2	4	..	..	2	..	..	..	..	4	..	..	..	..	1	..	1	..	..	1	..	..	..	2	..	..	..	..	..	..	..	1	1	..	3	..	..	..	..	..	..	..	1
SEAFARING MEN	28	4	4	..	..	..	..	..	1	1	8	..	..	1	..	1	..	..	..	..	3	..	..	..	3	..	..	..	..	1	..	..	..	..	..	1	..	..	..	..	..	..	..	..
SOLDIERS	6	..	1	..	..	..	..	..	..	..	5	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
FEMALES	26	..	1	..	..	..	..	..	1	1	15	..	..	..	..	..	..	1	..	..	1	1	..	..	..	..	..	..	..	..	..	..	1	2	..	..	..	..	..	..	..	..	1	1
ALL CLASSES	754	53	50	3	5	23	4	16	6	4	200	4	2	5	1	12	5	10	1	5	44	2	1	4	57	1	5	3	6	14	16	3	16	69	8	57	8	3	2	1	4	13	5	3

1 Clerk, Purpura Hemorrhagica. 1 Insurance Agent, Prostate, Disease of. 1 Mason, Lungs, Disease of. 1 Blacksmith, Murder. 1 Moulder, Scarlatina. 1 Laborer, Ulcer. 1 Laborer, Carbuncle. 1 Laborer, Knee-Joint, Disease of. 1 Manufacturer, Jaundice. 1 Book-keeper, Pyæmia.

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METEOROLOGICAL, 1869

The following tables were compiled from the observations of President Alexis Caswell, of Providence.

Table XIII.

Showing the mean altitude and range of the Barometer, the prevailing winds, the mean relative humidity, mean cloudiness of the sky, the number of days of rain or snow, and the quantity of rain and melted snow, for each month of the year 1869.

MONTHS.	Barometer reduced to 32° Farenheit and to the Sea Level.	Range of Barometer.	Days of Prevailing Winds.				Relative Humidity.	Mean cloudiness of the sky.	Number of days of Rain and Snow.	Rain and Melted Snow, in Inches.
			N. and E.	E. and S.	S. and W.	W. and N.				
January	29.980	0.804	4	...	15	12	76.2	4.9	5	2.92
February	29.893	1.473	7	2	10	9	73.5	5.3	10	5.19
March.....	30.036	1.205	2	3	7	19	75.9	4.1	11	6.34
April.....	29.891	0.763	4	1	14	11	63.3	4.1	11	2.07
May	29.815	1.135	8	4	14	5	73.9	5.1	16	5.20
June	30.000	0.646	5	3	18	4	82.2	5.4	11	5.63
July	29.970	0.679	3	1	14	13	71.0	5.2	4	0.88
August.....	30.039	0.673	4	2	15	10	72.2	3.8	5	1.58
September	30.194	1.379	3	8	14	5	83.0	4.0	9	5.08
October.....	29.954	1.244	1	4	11	15	79.5	4.4	7	5.92
November	29.955	0.962	5	1	11	13	75.1	5.7	12	2.19
December	30.152	1.475	5	3	4	18	81.5	5.0	11	4.70
Whole year	29.990	1.721	51	32	147	134	85.6	4.9	112	47.70

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Table XIV.

Showing the mean temperature, the highest and lowest temperature, the monthly range, the mean daily range, and the greatest change in twenty-four hours, for each month of the year 1869.

MONTHS.	THERMOMETER.				Mean daily range.	Greatest change in 24 hours.	
	Mean.	Highest.	Lowest.	Range.		Degrees of rise or fall of thermometer.	DATE.
January	31.0°	49°	7°	42°	11.0°	26°r.	23d.
February	31.0	60	13	47	10.2	25 r.	8th.
March	31.1	61	5	56	13.1	23 r.	6th.
April	47.4	72	25	47	15.7	24 r.	26th.
May	54.3	83	38	45	14.6	27 r.	25th.
June	64.1	82	49	43	11.9	19 r.	9th.
July	70.1	90	51	39	13.0	20 r.	16th.
August	66.8	84	49	35	14.2	24 r.	6th.
September	62.6	85	38	47	15.0	22 r.	4th, 15th, 29th.
October	49.8	75	28	47	15.4	27 r.	9th.
November	38.1	61	19	42	11.5	19 r.	3d.
December	31.3	47	10	37	10.3	24 r.	4th.
Whole year	48.1	90	5	85	13.0	27 r.	May 25; Oct. 9

The meteorological record for the year 1869 presents but few points worthy of special remark. The winter months were warmer than usual. January and February were respectively four degrees and three degrees warmer than the average, although the preceding December and the succeeding March were each about three degrees below the average. A most remarkable fact is shown in the mean temperature of the first three months of the year. The mean temperature of January and February was each 31° and that of March was 31.1°. That these three months should be so nearly identical in temperature is entirely unexceptional. These were the coldest months of the year, and they were about 9° warmer than February of 1868, which was the coldest month of that year. April was a little warmer than the average, and so was June. August and October were each a little below the average, and November two degrees colder, while December was a little warmer than the average.

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The quantity of rain during the whole year was five inches above the average. Of the earlier months, each one, with the exception of January and April was marked by an excess of rain, so that on the first of July the quantity was seven inches above the average. July and August diminished this excess to 1.39 inches; they being deficient 2.18 in. and 2.62 in. respectively. September had an excess of 2.82 in. and October 2.37 in. above the usual amount; while November with 1.83 in excess, and December with not quite an inch in excess brought up the total to 47.70 in., being an excess of 5.14 inches. Thus we see that for most of the year there was an abundant supply of rain. July was the dry month of the year, having but 0.88 in. of rain and with a Relative Humidity of 71.0, the lowest of the whole year. Rain or snow fell on 112 days, or nearly one in three; on many of them, however, the amount was very small, and it will be observed that in July rain fell only on four days, and in August on five.

Another remarkable point in this year's record is the diminution in the number of N. E. winds. There were but 51 days in which the prevailing winds came from some point between the North and East, while in 1868 there were 104. Indeed, the prevalence of North East winds was far less than in either of the four preceding years. The number of days in which the wind came from between the East and South is almost precisely the same as in 1868, and consequently we have for the year 1868 an unusual prevalence of westerly winds.

Recurring to the Tables of Deaths, we observe that the whole number of deaths for the year (3,382) was nearly five hundred more than in the preceding year, and, as will be seen by a subsequent table, greater than that of any year since the publication of the Registration Reports, with the exception of 1865. By a reference to Table VIII we find that the deaths from summer complaints present no special peculiarity. For the three months July, August and September, the deaths from cholera infantum were 136, or seven more than in 1868. July had 36, or 21 more than July, 1868; August had 58, or 13 less than August, 1868, and September had 42, one less than September, 1868. Comparing now the meteorological record of July in these two years, we find that in 1869 the temperature was 1.7° cooler, and North West winds had taken the place of North East winds.

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Thus in 1869 there were but three days in which the wind came from the N. E., and 13 in which they came from the N. W., or from some point in those quarters respectively. On the other hand, in 1868 there were 11 days when the wind was from the N. E., and only 3 when it was from the N. W. The winds from the other quarters were very nearly the same in the two months. But to show how very little this variation in the winds have to do with a mortality from cholera infantum more than doubled, we have only to look at August. The deaths from this cause were seventeen less than in the preceding month, and yet the phenomenon was precisely that of July. Thus in August, 1869, the wind was N. E. 4 days and N. W. 10 days; in 1868 it was N. E. 10 days and N. W. 2 days, and the temperature of the month in 1869 was 2.6° lower than in 1868. In both months of 1869 there was less rain and a lower Relative Humidity than in 1868. Dysentery offers but little for us to notice. The whole number of deaths were for the three months mentioned 54, or 14 more than in 1868—2 more in July, 3 more in August, and 9 more in September,—and next to 1868, the smallest number for these months in any of the last seven years. The deaths from Diarrhœa during the three months were but 24. We thus see that with a summer marked with but little variation from the average in its meteorological conditions, there was but a slight mortality from summer complaints, and moreover in opposition to the views of Dr. Moore, as stated in our last report, with a July somewhat cooler, the deaths from Cholera Infantum were considerably increased.

The deaths from Pneumonia were 168, or five more than in 1868, and more than in any year since 1864. There were four more deaths in the first four months of the year than in the same period in 1868. The two first months in these two years were precisely contrasted, in 1868 being exceptionally cold, in 1869 being unusually warm and having a uniform temperature with March; and yet we see how slight the variations are in the deaths from this disease. November had 18, an unusual number of deaths from this cause, and December 20; and November was colder and December warmer than the average, without other material observations in the meteorological conditions.

The deaths from Old Age were 217, or 11 more than in 1868. In 1868 the largest monthly number was 23 in February, with a mean temperature of 21.9°. In 1869 precisely the same number occurred

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in January, March and November; the first two months being as we have seen, of about uniform temperature and 9° warmer than February of 1868, while November of 1869 was 16° warmer. In February of 1869, with the same temperature as January and March, there were but 16 deaths among the aged. There is quite a difference, however, between the two years so far as the quarterly number is concerned. In 1868 the first and third quarters had each 55, but in 1869, the first quarter, which was warmer, had 62, and the third quarter 40, and yet in 1868 the first quarter was excessively cold.

We now turn to Scarlatina, and although we shall consider this subject more in detail in a subsequent part of this report, we would here remark that the increase in mortality for the year is largely due to this cause. There were 286 deaths reported from Scarlatina, a larger number than in any year since the commencement of registration and 193 more than in 1868. In the first four months of the year there were 137 deaths, and in the month of January, 51. This number was reduced in February to 25, and again increased to 31 in March and 30 in April. In the preceding December there had been 22 deaths with a temperature nearly five degrees lower than January, 1869. We have seen that the meteorological conditions of January and February did not differ materially and yet there were twice as many deaths from Scarlatina in January. In the second period of four months there were 75 deaths, and in the last four months of the year, 74. May and November had nearly the same number as February, and in the remaining months the number varied from 14 to 19, being 18 in June, August and September, and 19 in December. We thus see how persistent the epidemic was under all the varieties of season, and apparently how independent of meteorological conditions.

We have presented these facts of disease in connection with the weather for 1869, and add them to the observations made in previous reports. The essential points which we may notice are the prevalence of lung fever during a mild winter, with a predominance of westerly winds, and the numerous deaths from old age during the same period.

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RESULTS AND OBSERVATIONS.

1869.

By reference to Table I, on page 2, it will be seen that during the year 1869, there were recorded in the State of Rhode Island, *five thousand two hundred and forty-five* (5,245) *births; two thousand two hundred and eighty-nine* (2,289) *marriages;* and *three thousand three hundred and eighty-two* (3,382) *deaths.*

The usual comparison of the general results of registration in the State, during the last sixteen years, is as follows:

Year.	Whole number of Births.	Still-born.	Living Births.	Marriages.	Deaths.
1854	2,105	78	2,027	1,047	1,720
1855	2,926	124	2,802	1,375	1,846
1856	2,906	183	2,723	1,535	2,042
1857	4,026	185	3,841	1,526	2,325
1858	4,263	177	4,086	1,438	2,616
1859	4,500	177	4,323	1,672	2,270
1860	4,660	167	4,493	1,748	2,686
1861	4,840	146	4,694	1,533	2,927
1862	4,125	123	4,002	1,450	2,591
1863	3,691	111	3,580	1,618	3,207
1864	3,892	138	3,754	1,844	3,360
1865	3,955	177	3,778	1,896	3,405
1866	4,902	172	4,730	2,318	2,970
1867	5,127	163	4,964	2,344	2,889
1868	5,372	212	5,160	2,285	2,912
1869	5,245	220	5,025	2,289	3,382

The number of births in 1869 was a little less than in the preceding year, and the proportion of still births a little increased. The number of marriages was slightly larger than in 1868. The number of deaths was much larger than in any year since 1865. The number of living children born in 1869 was 1,643 more than the number of decedents in the same year; in the preceding year the excess of births over deaths was 2,248. In 1869 we have at once a diminution in the number of births and an increase in the number of deaths.

On the next two pages will be found a comparison of the births, marriages and deaths in each town in the State, in 1869, with the population of each town by the census of 1870; and also a comparison of the statistics in each town for the three years 1867, 1868, and 1869.

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BIRTHS, MARRIAGES AND DEATHS IN RHODE ISLAND IN 1869, COMPARED WITH THE POPULATION IN 1870.

Towns and Divisions of the State.	Population in 1870.	Births in 1869.	To population, one birth in	Marriages in 1869.	Of population, one person married in	Deaths in 1869.	Of population, one death in	Deaths in each 100 of the population.
Barrington	1,111	12	92.6	4	138.9	11	101.0	0.99
Bristol	5,302	180	29.5	47	56.4	88	60.2	1.66
Warren	3,008	56	53.7	55	27.3	70	43.0	2.33
Bristol County	9,421	248	38.0	106	44.4	169	55.7	1.79
Coventry	4,350	89	48.9	33	65.9	69	63.0	1.59
East Greenwich	2,661	56	47.5	30	44.3	46	57.8	1.73
West Greenwich	1,133	29	39.1	10	56.6	21	54.0	1.85
Warwick	10,453	216	48.4	115	45.4	175	59.7	1.67
Kent County	18,597	390	47.7	188	49.5	311	59.8	1.67
Jamestown	378	4	94.5	1	189.0	4	94.5	1.06
Little Compton	1,166	21	55.5	10	58.3	14	83.3	1.20
Middletown	971	16	60.7	2	242.7	10	97.1	1.03
Newport	12,522	328	38.2	88	71.2	169	74.1	1.35
New Shoreham	1,113	29	38.4	10	55.6	15	74.2	1.35
Portsmouth	2,003	32	62.6	18	55.6	39	51.4	1.94
Tiverton	1,899	28	67.8	37	25.7	13	146.1	0.68
Newport County	20,052	458	43.8	166	60.4	264	75.9	1.32
Burrillville	4,674	96	48.7	32	73.0	67	69.8	1.43
Cranston	4,822	133	36.3	21	114.8	65	74.2	1.35
Cumberland	3,882	89	43.6	65	29.9	55	70.6	1.42
East Providence	2,668	49	54.4	11	121.3	39	68.4	1.46
Foster	1,630	27	60.4	12	67.9	18	90.6	1.10
Glocester	2,385	38	62.8	11	108.4	33	72.3	1.38
Johnston	4,187	99	42.2	20	104.3	43	97.1	1.03
North Providence	20,494	636	32.2	220	46.6	362	56.6	1.77
Pawtucket	6,619	180	36.8	45	73.5	97	68.2	1.47
Scituate	3,846	53	72.6	56	34.3	44	87.4	1.14
Smithfield	17,376	376	46.2	119	73.0	177	98 2	1.02
Woonsocket	7,698	174	44.2	116	33.2	126	61.1	1.64
Prov. Co. Towns	80,281	1,950	41.2	728	55.1	1,126	71.3	1.40
Providence City	68,870	1,824	37.8	930	37.0	1,255	54.9	1.82
Charlestown	1,119	19	58.9	6	93.2	14	79.9	1.25
Exeter	1,462	6	243.7	11	66.5	13	112.5	0.89
Hopkinton	2,682	63	42.6	21	63.9	37	72.5	1.38
North Kingstown	3,569	62	57.6	31	57.6	54	66.1	1.51
South Kingstown	4,493	96	46.8	30	74.9	71	63.3	1.58
Richmond	2 064	45	45.9	14	73.7	22	93.8	1.07
Westerly	4,709	84	55.9	58	40.5	46	102.2	0.98
Washington Co.	20,098	375	53.6	171	58.7	257	78.2	1.28
Whole State	217,319	5,245	41.4	2,289	47.5	3,382	64.2	1.56

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BIRTHS, MARRIAGES AND DEATHS IN EACH TOWN IN RHODE ISLAND IN EACH OF THE THREE YEARS, 1867, 1868, AND 1869.

Towns and Divisions of the State.	Births.			Marriages.			Deaths.		
	1867.	1868.	1869.	1867.	1868.	1869.	1867.	1868.	1869.
Barrington	12	16	12	5	7	4	11	17	11
Bristol	151	180	180	37	41	47	90	64	88
Warren	47	66	56	43	48	55	43	52	70
Bristol County	210	262	248	85	96	106	144	133	169
Coventry	102	86	89	25	33	33	65	52	69
East Greenwich	56	54	56	21	34	30	31	35	46
West Greenwich	23	30	29	6	16	10	24	21	21
Warwick	169	187	216	113	82	115	111	102	175
Kent County	350	357	390	165	165	188	231	210	311
Jamestown	7	5	4	.....	.....	1	3	6	4
Little Compton	11	21	21	4	9	10	18	12	14
Middletown	16	14	16	2	.....	2	8	6	10
Newport	336	372	328	151	116	88	214	210	169
New Shoreham	18	30	29	9	8	10	18	17	15
Portsmouth	38	34	32	10	2	18	25	29	39
Tiverton	40	53	28	36	40	37	25	24	13
Newport County	466	529	458	212	175	166	311	304	264
Burrillville	110	130	96	55	30	32	61	51	67
Cranston	344	94	133	64	23	21	160	58	65
Cumberland	86	96	89	58	55	65	40	29	55
East Providence	52	70	49	25	18	11	41	31	39
Foster	26	21	27	13	24	12	17	12	18
Glocester	46	64	38	13	20	11	21	30	33
Johnston	96	127	99	19	26	20	54	58	43
North Providence	495	567	636	226	210	220	212	278	362
Pawtucket	144	184	180	46	40	45	83	104	97
Scituate	49	41	53	51	46	56	40	28	44
Smithfield	293	303	376	105	127	119	189	159	177
Woonsocket	262	214	174	144	153	116	124	125	126
Prov. Co. Towns	2,003	1,911	1,950	819	772	728	1,042	963	1,126
Providence City	1,624	1,866	1,824	855	872	930	960	1,110	1,255
Charlestown	9	14	19	9	13	6	13	10	14
Exeter	33	17	6	12	19	11	7	12	13
Hopkinton	65	59	63	37	39	21	28	26	37
North Kingstown	98	75	62	36	29	31	52	43	54
South Kingstown	145	134	96	38	34	30	43	55	71
Richmond	56	61	45	16	12	14	26	19	22
Westerly	68	87	84	60	59	58	32	27	46
Washington Co.	474	447	375	208	205	171	201	192	257
Whole State	5,127	5,372	5,245	2,344	2,285	2,289	2,889	2,912	3,382

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In the table on page 48, presenting a comparison with the population, we have introduced the returns of the census of 1870 as being probably the nearest approach to accuracy. Some slight corrections have been made since the census was taken, but the present report was already complete; in the next report these errors will be rectified. Since the census of 1865 the population of the State has increased 32,354. The increase in Bristol County was 952. In Kent County it was 3,278; in this county West Greenwich lost 95 from the population returned in 1865. Every town in Newport County, with the exception of Jamestown, lost in numbers since the last census; the gain of Jamestown was 29, and the loss of the whole county was 635. In the towns of Providence County, as a whole, the gain was 12,854; Cumberland and Cranston lost each 4,000, but this was mainly due to the alteration in the town districts, setting off a part of Cumberland to Woonsocket, and a part of Cranston to the city of Providence. Woonsocket has heretofore been included in Cumberland for the purposes of comparison; it now, however, stands by itself, with a population of 7,698. North Providence has gained nearly 6,000, and Smithfield a little over 5,000. The population of the city of Providence shows an increase of 14,275. In Washington County there has been a gain of 1630; Charlestown, Exeter and South Kingstown each show a slight loss; Westerly gained 894, and North Kingstown 403. The most striking facts in this comparison are the increase in the population of the city and county of Providence, and the diminution in the population of Newport County.

Comparing the results on page 48 with the same table in the previous report, we find that the births, marriages and deaths in proportion to the population, have diminished. Thus the births in 1868 were one to every 34.4 of the population; in 1869 they are one to every 41.4. The marriages in 1868 were one to every 40.5; in 1869 they were one to every 47.5. The deaths in 1868 were one to every 63.5; in 1869 they are one to every 64.2. Thus although, as is seen on page 49, the marriages and deaths have increased in number, yet from the increase of population and from the fact that the census of 1865 formed the basis of last year's calculations, we have, coincident with this increase, a diminution in the number in proportion to the population.

We proceed to continue more particularly the facts relating to births, marriages and deaths in 1869.

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BIRTHS, 1869.

We have already stated on page 47, that the whole number of births in Rhode Island for the year 1869 was 5,245, being 127 less than in 1868, 118 more than in 1867, 343 more than in 1866, and more than in any previous year, with the exception of 1868.

We will examine more particularly the characteristics of the children born in 1869, as shown in the tables on pages 2–6 inclusive.

SEX OF THE CHILDREN BORN.

Of the 5,245 children born in the State of Rhode Island in 1869, there were 2,685 males, and 2,560 females. Thus there were 104.9 males to 100 females; or 51.19 male, and 48.81 female children in each 100 born. The following table shows the number and proportion of the sexes, in the children born in the State of Rhode Island, in each of the seventeen years and seven months from 1852–1869, inclusive:

SEX OF CHILDREN BORN.

Years.	Children. Males.	Children. Females.	Males to each 100 Females.		Males.		Females.	
1852–3	1,432	1,404	102.0,	or	50.49	and	49.51	in each 100.
1854	1,081	1,003	107.8,	or	51.87	and	48.13	in each 100.
1855	1,492	1,421	105.0,	or	51.22	and	48.78	in each 100.
1856	1,479	1,407	105.1,	or	51.25	and	48.75	in each 100.
1857	2,057	1,948	105.6,	or	51.36	and	48.64	in each 100.
1858	2,200	2,053	107.2,	or	51.73	and	48.27	in each 100.
1859	2,209	2,097	105.3,	or	51.30	and	48.70	in each 100.
1860	2,263	2,212	102.3,	or	50.57	and	49.43	in each 100.
1861	2,531	2,291	110.5,	or	52.49	and	47.51	in each 100.
1862	2,152	1,967	109.4,	or	52.25	and	47.75	in each 100.
1863	1,892	1,788	105.8,	or	51.41	and	48.59	in each 100.
1864	1,949	1,942	100.3,	or	50.09	and	49.91	in each 100.
1865	2,096	1,857	112.9,	or	53.02	and	46.98	in each 100.
1866	2,546	2,356	108.0,	or	51.94	and	48.06	in each 100.
1867	2,665	2,464	107.0,	or	51.87	and	48.13	in each 100.
1868	2,745	2,627	104.5,	or	51.10	and	48.90	in each 100.
$16\frac{7}{12}$	32,789	30,837	106.3,	or	51.54	and	48.46	in each 100.
1869	2,685	2,560	104.9,	or	51.19	and	48.81	in each 100.

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It is thus evident that in the year 1869, the births of males were 60 less, and the births of females were 67 less than in the year 1868. The proportion of males in 1869 was a little larger than in 1868, although somewhat below the average for $16\frac{7}{12}$ years. It is remarkable that the average male births per 100 females, and consequently the proportions of each sex in 100, for the period last mentioned is precisely that given in the report of 1867 for a period of $14\frac{7}{12}$ years. It seems, therefore, pretty evident that the ratio of male births to female is, as was then stated, 106.3 males to 100 females.

In the city of Providence in the year 1869, there were 1,824 births, of which 945 were males and 879 females. Thus to every 100 females born there were 107.5 males, or in 100 births there were 51.81 males, and 48.19 females. The proportion of male births, therefore, was considerably greater in the city than in the State.

During the 16 years from 1854 to 1869 inclusive, the births in the city of Providence were 25,439. Of these there were 13,143 males, and 12,296 females, or to each 100 females there were 106.9 males, or in 100 births there were 51.66 males and 48.33 females. We see from the above, therefore, that the average proportion of males is larger in the city than in the State, for a period of nearly the same duration.

SEX AND LOCALITY.

Referring to table II, we find that the numbers and proportions of each sex, in each division of the State in 1869, were as follows:

BIRTHS, 1869.	Bristol County.	Kent County.	Newport County.	Providence Co.: Towns.	Providence City.	Washington County.	Whole Year.
Males	133	210	232	960	945	205	2,685
Females	115	180	226	990	879	170	2,560
Total	248	390	458	1,950	1,824	375	5,245
Males to each 100 females	115.7	116.7	102.7	98.0	107.5	120.6	104.9

The following table shows the number of males to each 100 females, in the several divisions of the State, in each of the last seven years:

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BIRTHS.		Bristol County.	Kent County.	Newport County.	Providence Co.: Towns.	Providence City.	Washington County.	Whole State.
Males to each 100 females.	1863	120.0	98.4	97.0	101.8	111.4	108.7	105.8
	1864	106.8	87.3	90.6	107.4	97.3	103.4	100.3
	1865	119.3	118.2	108.8	118.9	113.3	88.1	112.9
	1866	109.4	113.1	103.4	104.9	108.4	124.0	108.0
	1867	115.5	98.3	117.8	106.3	104.5	120.4	107.7
	1868	117.4	88.7	100.2	101.6	102.4	136.5	104.5
	1869	115.7	116.7	102.7	98.0	107.5	120.6	104.9

We thus see that so far as locality is concerned, the proportion between the sexes is liable to great variation, for which no special cause can be assigned.

SEX AND SEASON.

Table II shows the number and sex of the children born in each season of the year 1869; and from this table we derive the following results, in relation to the proportion of the sexes born, in connection with season:

January—March	632 males,	589 females,	or 107.3 males to each 100 females.
April—June	640 males,	609 females,	or 105.1 males to each 100 females.
July—September	702 males,	689 females,	or 101.9 males to each 100 females.
October—December	711 males,	673 females,	or 105.6 males to each 100 females.
Whole Year	2,685 males.	2,560 females,	or 104.9 males to each 100 females.

It has been well established in the reports of the Registrar of the City of Providence, that the proportion of male births is smallest in the third quarter of the year, and largest in the first quarter. We find that the returns from the State for the year 1869 furnish similar results. There have been exceptions to this rule, however, for the last few years. Thus in 1868 the proportion of male births was smallest in the last quarter and largest in the second; in 1867, it was largest in the third quarter, and smallest in the first, and in 1866, it was largest in the third quarter and smallest in the second.

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SEASON.

The following table shows the number of children born in Rhode Island, in each quarter of the last five years, and also the aggregate for seventeen years, from 1853 to 1869 inclusive:

	1865.	1866.	1867.	1868.	1869.	1853–1869.
January—March	906	1,085	1,260	1,275	1,221	16,218
April—June	918	1,102	1,191	1,280	1,249	16,140
July—September	1,049	1,277	1,233	1,369	1,391	17,475
October—December	1,082	1,438	1,435	1,448	1,384	17,135
Total	3,955	4,902	5,119	5,372	5,245	66,968

PARENTAGE.

Table I shows the parentage of the children born in Rhode Island in the year 1869. The following shows the parentage of the children born in the whole State, in each of the last two years, and also in the aggregate for two periods of five years each preceding, i. e., from 1858 to 1867 inclusive:

PARENTAGE.	1869.	1868.	Five Years. 1863–1867.	Five Years. 1858–1862.
American	2,325	2,470	9,712	10,609
Foreign	2,355	2,339	9,968	9,697
American father and foreign mother	255	268	876	814
Foreign father and American mother	310	295	941	755
Parentage not stated			70	223
Total	5,245	5,372	21,567	22,098

The percentage of each class in the several periods given above, is as follows:

PARENTAGE.	1869.	1868.	Five Years. 1863–1867.	Five Years. 1858–1862.
American	44.33	45.98	45.18	48.50
Foreign	44.90	43.54	46.37	44.33
American father and foreign mother	4.86	4.98	4.07	3.72
Foreign father and American mother	5.91	5.50	4.38	3.45
Total	100.00	100.00	100.00	100.00

The following table presents the parentage of the children born in this State, in each of the last seven years, 1863–1869 inclusive:

PARENTAGE.	1869.	1868.	1867.	1866.	1865.	1864.	1863.
American	2,325	2,470	2,270	2,227	1,773	1,781	1,161
Foreign	2,355	2,339	2,382	2,249	1,824	1,811	1,702
American father and foreign mother	255	268	217	205	180	142	132
Foreign father and American mother	310	295	258	221	175	145	142
Parentage not stated					3	13	54
Total	5,245	5,372	5,127	4,902	3,955	3,892	3,691

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And the following, the percentage of each class for each of the same years:

PARENTAGE.	1869.	1868.	1867.	1866.	1865.	1864.	1863.
American	44.33	45.98	44.28	45.43	44.36	45.91	45.67
Foreign	44.90	43.54	46.46	45.88	46.15	46.69	45.79
American father and foreign mother	4.86	4.96	4.23	4.18	4.56	3.66	3.68
Foreign father and American mother	5.91	5.50	5.03	4.51	4.43	3.74	3.91
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00

It will be perceived from these tables that the whole number of births in 1869 was larger than in any preceding year, with the exception of 1868. The percentage of American and of foreign parentage were more nearly equal than in most of the preceding years; the percentage of American parentage was less, and that of foreign parentage greater, than in the preceding year. In looking back over the last six years, it is curious to observe the constantly increasing percentage of children born of foreign fathers and American mothers. The percentage of those born of American fathers and foreign mothers does not present the same regular increase. It would be interesting to know more fully with what nationalities our native blood is thus more and more commingled, and whether the original stock is likely to be improved by this union.

From Table I we perceive that in Rhode Island, in the year 1869, there were more children born of foreign than of American parentage in the following towns, viz.: Bristol, Warren, Burrillville, Cranston, Cumberland, North Providence, Pawtucket, Smithfield and Woonsocket. In the preceding year these same towns had an excess of foreign births, and also Warwick and the city of Providence. In both of the latter in 1869, the number of births of American exceeded those of foreign parentage.

In five towns, viz.: Barrington, Little Compton, New Shoreham, Foster, and Exeter, there were no children born of foreign parents in 1869. In the preceding year, Barrington, Foster and Exeter were not included in this list, while Jamestown and Charlestown were added to it.

COLORED CHILDREN.

There were 136 colored children reported as born in the State of Rhode Island in the year 1869. This number was 11 less than in

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1868, 8 less than in 1867, and 12 more than in 1866. The number born in each town in 1869, was as follows:

Bristol	4	Woonsocket	1
East Greenwich	3	Charlestown	2
Warwick	7	Hopkinton	1
Newport	18	North Kingstown	1
New Shoreham	1	South Kingstown	8
Tiverton	2	Westerly	1
Burrillville	1	Providence City	84
East Providence	1		—
Scituate	1	Total	136

PLURALITY BIRTHS.

According to Table III, there were 48 cases of plurality births reported in the State of Rhode Island in 1869. Of these 22 were in the city of Providence and 16 in the towns of Providence county. Of these 48 cases, 21 were of American and 15 of Irish parentage.

During the seventeen years from 1853 to 1869 inclusive, there were reported in Rhode Island 67,238 cases of child-birth, producing 67,976 children, as follows:

66,513 cases of single births, giving	66,513 children.
712 cases of twin births, giving	1,424 children.
13 cases of triple birth, giving	39 children.
67,238 total cases of child-birth, giving	67,976 children.

Of the whole number of (67,238) cases of child-birth, one in 94 produced twins; and of the whole number of (67,976) children born, one in 47.7 was a twin.

Of the whole number of (725) cases of plurality births in seventeen years, in 319 both parents were American; in 352 both parents were foreign; in 46 the parentage was mixed, and in 8 unknown.

Of the 1,463 children born in plurality cases, in the seventeen years named, there were 727 males, 732 females, and 4 sex not stated.

STILL-BORN CHILDREN.

The statistics on this point are obtained from the return of deaths. In the year 1869 there were reported in the State of Rhode Island, 220 cases of still-birth. There were 7 towns in which none were reported.

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Sex.—Of the still-born, 130 were males, and 90 females.

Parentage.—In 1869 there were 101 still-born of American, and 119 of foreign parentage.

Season.—The number of still-born reported in the several months of 1869, were as follows: January, 20; February, 19; March, 12; April, 15; May, 21; June, 15; July, 25; August, 22; September, 18; October, 16; November, 16; December, 21. Total, 220.

SUMMARY—STILL-BORN.

The following table shows the number of still-born and the sex, for the period from June 1st, 1852, to December 31st, 1864, and for each of the last five years:

	June 1st, 1852, to Dec. 31st, 1864.	1865.	1866.	1867.	1868.	1869.	Total.
Males	998	111	118	92	124	130	1,573
Females	675	63	54	71	84	90	1,037
Sex not stated	45	3			4		52
Total	1,718	177	172	163	212	220	2,662

Sex.—We see from the last table that since the 1st of June, 1852, there have been reported in the State of Rhode Island 2,662 still-born children. Of these, 1,573 were males, 1,037 females, and 52 sex not stated. This gives 60.3 males, and 39.7 females in each 100 still-born children; or 151.7 males to each 100 female children. The proportion of male still-born children is, therefore, quite in excess of the female.

Parentage.—The reports furnish us with the parentage of still-born children only since January, 1859. During the period from 1859 to 1869 inclusive, the whole number of still-born reported was 1,806, divided according to parentage as follows: American, 717; foreign, 1,087; not stated, 2. Total, 1,806. The proportions according to parentage for this period are 39.7 American and 60.3 foreign in each 100. From the preceding tables it may be shown that, classifying the still-born children of mixed parentage according to the nativity of their fathers, the proportion of all the children born, during the last seven years, was American, 49.53; foreign, 50.47 in each 100. It is tbus again shown that the proportion of the foreign element among the still-born, is much larger than the foreign proportion of all the children.

Season.—The season of the year in which the still-births occurred

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in Rhode Island was as follows, for the seventeen years, 1853 to 1869 inclusive.

Months.	17 years.	Months.	17 years.	Months.	17 years.	Months.	17 years.
January	221	April	185	July	232	October	184
February	226	May	214	August	249	November	223
March	217	June	198	September	229	December	245
1st Quarter	664	2d Quarter	597	3d Quarter	710	4th Quarter	652

First six months. 1,261; second six months, 1,362; Total, 2,623.

NUMBER OF THE CHILDREN.

The following table shows the number of the child *of the mother;* that is, whether the child whose birth is reported, is the first, second, third, &c., child of its mother. The facts relate to the children born in 1869, as well as for all born in Rhode Island during the thirteen years, 1857 to 1869 inclusive:

NUMBER OF THE CHILD, THIRTEEN YEARS, 1857–1869.

NUMBER.	1857–67.	1868.	1869.	13 years total.
First	11,071	1,438	1,282	13,791
Second	9,031	1,047	1,059	11,137
Third	7,282	735	763	8,780
Fourth	5,529	615	574	6,718
Fifth	4,206	423	426	5,055
Sixth	2,877	363	337	3,577
Seventh	1,992	249	252	2,493
Eighth	1,350	140	168	1,658
Ninth	837	113	94	1,044
Tenth	519	65	62	646
Eleventh	267	45	31	343
Twelfth	160	24	16	200
Thirteenth	84	12	10	106
Fourteenth	51	4	3	58
Fifteenth	26	2	....	28
Sixteenth	10	2	1	13
Seventeenth	11	2	1	14
Eighteenth	....	....	1	1
Nineteenth	3	....	....	3
Twentieth	1	....	....	1
Twenty-first	1	....	1	2
Total	45,308	5,279	5,081	55,668

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The proportion of first children born in 1869 in Rhode Island, was 25.2 in each 100. In 1868 this proportion was 27.2, and in 1867 it was 27.8, while for the period of thirteen years it was 24.8. The proportion of second children born in 1869 was 20.8 in each 100; while in 1868 it was 19.8, and in 1867, 19.1, and for the period of thirteen years it was 20.0.

The following table shows what *percentage* of the children born in each of the last ten years, was the first, second, third, &c., child of the mother. The calculations are only carried to the fifth child:

No. of child.	1860.	1861.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	1869.
First.....	24.36	24.53	24.03	22.78	23.17	24.29	25.35	27.78	27.24	25.23
Second.....	18.94	19.65	19.24	20.47	19.49	18.05	19.25	19.15	19.83	20.84
Third	17.28	17.07	17.82	14.93	15.65	16.14	14.28	14.59	13.92	15.02
Fourth.....	12.96	12.13	11.63	13.42	12.96	12.12	11.74	10.64	11.65	11.30
Fifth	8.95	8.87	9.32	8.79	9.56	10.59	9.94	8.94	8.01	8.39
First to Fifth	82.49	82.25	82.04	80.39	80.83	81.19	80.56	81.10	80.65	80.78
Sixth & over.	17.51	17.75	17.96	19.61	19.17	18.81	19.44	18.90	19.35	19.22
Total.....	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

In 1869 the proportion of children up to the fifth was greater, and of those beyond the fifth, less than in 1868. The proportion of first children was, according to the usual observation, about one-fourth of all those born; that of second children was greater than in any one of the ten preceding years.

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MARRIAGES, 1869.

There were 2,289 marriages reported in Rhode Island in 1869; which is 4 more than in 1868, and 55 less than in 1867.

Table IV, page 7, shows the number of marriages in each county in Rhode Island in each month, and in each quarter of the year 1869.

SEASON.

The following table shows the number and percentage of marriages in the State of Rhode Island, in each quarter of the year 1869, compared with the aggregate number and percentage for the sixteen years previous, from 1853 to 1868, inclusive:

		First Quarter.	Second Quarter.	Third Quarter.	Fourth Quarter.	Whole Year.
Year 1869.....	Number.....	492	548	563	686	2,289
	Percentage	21.49	23.94	24.60	29.97	100.00
Years 1853–1868.	Number.....	6,051	6,609	6,225	7,913	26,798
	Percentage	22.58	24.66	23.23	29.53	100.00

We thus see that in the year 1869 there was a slight departure from the rule as shown by the aggregate of sixteen years, inasmuch as the number of marriages in the third quarter of the year exceeds that of the second. The percentage of marriages in the third quarter and in the first quarter of 1869 is considerably above the average for sixteen years.

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NATIVITY.

The following table shows the number of marriages, according to the nativity of the parties, as reported in Rhode Island in each of the last ten years, and also the aggregate for twelve years, 1858–1869, inclusive:

Birth-Places.	1860.	1861.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	1869.	12 years total.
United States.....	1,059	939	937	1,013	1,166	1,231	1,442	1,470	1,464	1,353	13,963
Foreign countries.....	530	421	361	425	472	446	599	616	517	676	5,993
Am. groom, for. bride..	90	85	90	93	92	90	130	114	135	99	1,168
For. groom, Am. bride.	62	64	59	75	111	129	147	144	169	161	1,247
Not stated.....	7	24	3	12	3	.....	.....	.....	.....	.....	64
Total.....	1,748	1,533	1,450	1,618	1,844	1,896	2,318	2,344	2,285	2,289	23,435

We observe by this table that the number of American marriages was less than in either of the three preceding years; the number of foreign marriages greater than in either of the last ten years; and the number of marriages where the groom was foreign and the bride American, larger than in either of the last ten years, with the exception of 1868. There seems to be a manifest tendency to increase in this last class of marriages, and we have already noticed the same tendency in the births of children with a foreign father and an American mother.

The proportion of American, foreign, and mixed marriages, at different dates, is shown in the following table. The term *mixed* is applied to those marriages, in which one party was of American and the other of foreign parentage. Where both parties were of foreign birth, though of different countries, they are included in the foreign.

Birth-Places.	1858.	1860.	1862.	1865.	1866.	1867.	1868.	1869.	12 years total.
United States.....	60.81	60.83	64.75	64.93	62.21	62.71	64.08	59.11	62.42
Foreign countries.	29.43	30.44	24.95	23.52	25.84	26.28	22.62	29.53	26.79
Mixed.....	9.76	8.73	10.30	11.55	11.95	11.01	13.30	11.36	10.79
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

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From the above table, it is evident that in 1869, the proportion of marriages among Americans was less than it had been in any of the other periods specified, and less than the average for twelve years. The proportion of foreign marriages was seven per cent. greater than in the preceding year, and greater than in any other of the above named periods, excepting 1860; it was also greater than the average for twelve years.

AGES OF PERSONS MARRIED.

The number of persons married at different periods of life, in the year 1869, in the State of Rhode Island, is shown in Table V, on page 81.

The whole number of males and females married at different periods of life in 1869, was as follows:

1869.	Under 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 to 80.	80 to 85.	Not stated.
Males.....	97	898	627	288	132	82	55	33	27	14	7	2	2	2	23
Females ..	545	916	424	180	95	52	24	13	8	1	4	....	1	....	26
Total	642	1814	1051	468	227	134	79	46	35	15	11	2	3	2	49

The percentages of males and females at different periods of life, in each of the last ten years, were as follows:

	YEARS.	Under 20.	20 to 25.	25 to 30.	30 to 40.	40 to 50.	50 & over.	Total.
MALES.	1860.....	5.0	42.8	26.9	16.3	5.7	3.3	100.00
	1861.....	4.6	44.5	25.4	15.5	5.8	4.2	100.00
	1862.....	4.2	37.8	27.9	18.3	5.9	5.9	100.00
	1863.....	3.5	38.0	29.6	17.2	5.8	5.9	100.00
	1864.....	4 3	38.8	27.3	17.9	7.4	4.3	100.00
	1865.....	3.5	37.0	28.4	18.9	7.5	4.7	100.00
	1866.....	5.3	40.9	27.0	16.4	6.3	4.1	100.00
	1867.....	4.3	40.1	27.9	16.8	6.8	4.1	100.00
	1868	4.1	39.9	28.2	17.1	6.1	4.6	100.00
	1869.....	4.3	39.6	27.7	18.5	6.1	3.8	100.00
FEMALES.	1860.....	25.8	44.1	17.0	9.1	2.6	1.4	100.00
	1861.....	29.6	42.0	15.2	7.8	4.1	1.3	100.00
	1862.....	24.9	41.3	16.7	11.8	4.1	1.2	100.00
	1863.....	24.9	42.6	16.9	9.8	4.1	1.7	100.00
	1864.....	24.2	43.4	17.8	10.3	2.9	1.4	100.00
	1865.....	22.6	42.3	19.1	11.0	3.5	1.5	100.00
	1866.....	24.7	42.9	17.4	11.0	2.7	1.3	100.00
	1867.....	25.4	40.5	19.3	10.0	3.4	1.4	100.00
	1868.....	24.4	40.9	18.1	11.6	3.3	1.7	100.00
	1869.....	24.1	40.5	18.7	12.1	3.4	1.2	100.00

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Those cases in which the age was not reported, are not included in the above calculations. It will be perceived by the above table that the percentages of 1869 do not differ materially from those of the preceding year.

COLORED MARRIAGES.

There were 70 marriages in 1869, in the State of Rhode Island, among colored people. This number is 14 less than was reported in 1868, and 11 more than 1867.

Of the 70 marriages of colored persons in Rhode Island in 1869, 60 were in the city of Providence, 3 each in Newport and Bristol, 2 in Warwick, and 1 each in East Greenwich and North Providence.

DIVORCES, 1869.

We present in this report, for the first time, an abstract of the returns of Divorces in the State of Rhode Island. The law requiring the clerks of the Supreme Court in the different counties to make a return to the Secretary of State, was passed in 1868, but the various preliminaries were not arranged in time to secure the returns for 1868 from all the counties, and consequently they were not included in the registration report for that year. There are some points in the law as it now stands, which it might be well to alter.

We will lay before our readers the objections to the law as they appear to the Clerk of the Court of Providence County, and we cannot do better than quote his words as contained in his report for 1868. He says, "There are five causes specifically enumerated, for which divorces may be granted under the law of this State, and each petition for divorce assigns from one to five of them, and consequently it is impracticable to obtain correct statistics of the greater or less

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frequency of any of these causes. Very few assign only one cause. The undersigned would also call the attention of readers to the following facts: * * * * * * * *

"All divorces granted during the year 1868 are enumerated; but some of them, it must be remembered, were filed in former years.

"All that were filed during the year 1868 are also enumerated; but some of them were continued to succeeding terms, and will again appear in the list for ensuing years, when care must be taken that they shall not be twice counted.

"Many petitions were filed, and before hearing were discontinued. These are enumerated below, but the same petitioner may bring them next year, when care must be observed that they are not counted more than once.

"Some petitions heard before December 31st will not be decided until afterwards, but they will be reported as filed in one year, and in the next year they will be reported as granted, when care must be taken that they are not twice counted.

"If the divorce docket for the October term in any year should not be reached until after December 31st, the petitions granted at that term cannot be reported so until the next year, which will give to that year the apparent number of three terms of divorces, while the preceding years tables would show only the granting of the divorce of one term; to wit, the Spring term."

We have thus quoted Mr. Blake's valuable comments in order to show the defects of the law as it now exists. We have endeavored to overcome these obstacles by making an abstract of the returns, selecting only such cases as have been finally disposed of, i. e., such as have been granted, dismissed or withdrawn. That some of those withdrawn or dismissed will come up again, may not be at all improbable, and they will then be counted again. It will be observed that in nearly all cases more than one cause has been alleged, and it is threfore impossible to determine which is the more strongly urged. All that we can do is to determine the relative frequency of these different causes. It would be interesting to give the specific disposition of each case, with the specific causes alleged, but to tabulate these results would encroach too much upon our space.

The following table presents the number of divorces finally disposed of, in each of the counties of the State of Rhode Island for

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the year 1869, the party by whom the suit was brought, the causes assigned for the application, and the final disposition of each. Under the head of causes, it will be observed that the numbers exceed the whole number. For example, in Bristol County there were 5 suits brought by the husband. Three of these specified adultery, three (perhaps the same three,) desertion, two gross misbehavior, and one continued drunkenness. With these remarks we trust that the table will be clearly understood:

COUNTIES.	Whole Number.	PARTY APPLYING.		CAUSES ALLEGED.							DISPOSITION.		
		SEX.	Number.	Adultery.	Desertion.	Neglect to provide necessaries.	Gross misbehavior.	Extreme cruelty.	Continued drunkeness.	Impotence.	Granted.	Dismissed.	Withdrawn.
Bristol County	12	Husband	5	3	3	....	2	....	1	....	4	....	1
		Wife	7	....	6	6	4	3	1	....	6	1	....
Kent County	18	Husband	4	2	2	....	2	....	....	....	3	....	1
		Wife	14	3	7	11	8	3	3	....	12	2	....
Newport County	8	Husband	4	2	3	....	2	2	....	....	3	....	1
		Wife	4	2	2	1	1	1	....	....	3	....	1
Providence County	132	Husband	28	18	18	....	10	2	7	....	22	1	5
		Wife	104	30	57	88	18	33	29	1	98	1	5
Washington County	15	Husband	6	3	3	....	....	....	....	....	3	1	2
		Wife	9	3	1	1	....	5	....	....	8	...	1
Whole State	185	Husband	47	28	29	....	16	4	8	....	35	2	10
		Wife	138	38	73	107	31	45	33	1	127	4	7
			185	66	102	107	47	49	41	1	162	6	17

We thus see that there were 185 divorce suits disposed of, in the year 1869, in the State of Rhode Island. Of these, 47 were brought by the husband and 138 by the wife. Of those brought by the husband, 10 were withdrawn, 2 dismissed, and 35 granted. Of those brought by the wife, only 7 were withdrawn, 4 dismissed, and 127 granted. Thus of those brought by the wife, only 5.3 per cent. were withdrawn, while 21.3 per cent. of those brought by the husband, received a similar disposition.

The causes alleged present some curious facts. It will be observed that the great majority of cases brought by the wife allege neglect to provide necessaries, and nearly one-half, desertion. Among those brought by husbands, the chief causes alleged are adultery and desertion. Four husbands accuse their wives of extreme cruelty. One

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wife alleges impotence on the part of her husband, and this suit was withdrawn!

The whole number of divorces granted in the State for the year 1869, was 162. Comparing this number with the number of marriages (2,289) in 1869, we find that there was one divorce to every 14 marriages. In Vermont in the year 1868 there was one divorce to every 17.7 marriages; in 1867, one to every 18, and in 1866, one to every 19. In Connecticut in 1867, there was one to every 10.4 marriages. Thus we see that Rhode Island is fortunately behind Connecticut in this matter. The proportion of divorces to marriages is really appalling; and it is well worth while to consider whether our divorce laws are not too lax. It would be interesting to know more of the details of these divorce suits, as for instance how long the parties have been married, and what one cause was really the leading ground for the divorce: but such facts are not within our reach. We do not doubt that hasty marriages are frequently at the root of the evil, and we fear that it will not be checked until the sanctity of the marriage relation is more keenly felt, its bonds not lightly entered upon, and when once assumed not easily broken.

DEATHS, 1869.

There were 3,382 deaths reported in the State of Rhode Island for the year 1869. This number is 470 more than in the preceding year, and with the exception of 1865, is the largest number recorded in any year since the commencement of registration in the State. In the city of Providence in 1869, there were 145 more deaths than in 1868; in the towns of Providence county there were 163 more, and in Newport county 40 less, than in 1868. The proportion of deaths to the population in 1869, in the State, according to the census of 1870, was one in 64.2.

SEX OF DECEDENTS.

There were 1,696 males and 1,686 females in the whole number of 3,382 decedents in Rhode Island in 1869.

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The following table shows the number and proportions of males and females among the decedents, and among the children born in Rhode Island during the last seventeen years:

DEATHS.	10 years, 1853–62.	10,930 males.	11,269 females..	or 96.9 males to 100 females.
	1863	1,621 males.	1,586 females..	or 102.2 males to 100 females.
	1864	1,633 males.	1,727 females..	or 94.5 males to 100 females.
	1865	1,686 males.	1,719 females..	or 98.1 males to 100 females.
	1866	1,497 males.	1,473 females..	or 101.6 males to 100 females.
	1867	1,442 males.	1,447 females..	or 99.7 males to 100 females.
	1868	1,413 males.	1,499 females..	or 94.3 males to 100 females.
	1869	1,696 males.	1,686 females..	or 100.6 males to 100 females.
	17 years	21,918 males.	22,406 females..	or 97.8 males to 100 females.
BIRTHS.	10 years, 1853–62.	18,377 males.	17,260 females..	or 106.4 males to 100 females.
	1863	1,892 males.	1,788 females..	or 105.8 males to 100 females.
	1864	1,949 males.	1,942 females..	or 100.3 males to 100 females.
	1865	2,096 males.	1,857 females..	or 112.9 males to 100 females.
	1866	2,546 males.	2,356 females..	or 108.1 males to 100 females.
	1867	2,655 males.	2,464 females..	or 107.7 males to 100 females.
	1868	2,745 males.	2,627 females..	or 104.5 males to 100 females.
	1869	2,685 males.	2,560 females..	or 104.9 males to 100 females.
	17 years	34,945 males.	32,854 females..	or 106.4 males to 100 females.

It is evident from the preceding table that the number of male decedents was larger in 1869 than in either of the six preceding years, and the number of female decedents much larger than in either of the three years preceding.

SEX AND SEASON.

Table VI, on page 9, shows the sex of the decedents in each month of the year 1869, in each division of the State. The following table shows the number and percentage of deaths in Rhode Island, in each quarter of the last two years, and also in the aggregate for fifteen years, from 1853 to 1867 inclusive:

SEASON.	1869.		1868.		1853-1867.	
	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.
January—March	766	22.65	637	21.88	8,846	23.22
April—June	722	21.35	616	21.14	8,008	21.02
July—September	1,013	29.95	916	31.46	11,764	30.89
October—December	881	26.05	743	25.52	9,473	24.87
Total	3,382	100.00	2,912	100.00	38,091	100.00

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The order of the months in respect to mortality in Rhode Island, and the number of deaths in each month in each of the last four years, have been as follows:

1869.		1868.		1867.		1866.	
August	360	August	361	August	305	August	370
September	348	September	321	September	298	September	297
October	312	December	268	December	267	July	292
July	305	October	260	March	266	March	264
November	302	July	234	October	251	December	255
December	267	March	228	July	249	October	242
April	263	May	227	January	246	January	235
February	263	April	219	February	218	November	234
March	261	November	215	April	218	April	227
January	242	February	214	November	212	February	203
May	233	January	195	May	184	May	182
June	226	June	170	June	175	June	169

It is thus evident that in 1869 there were five months in each of which the mortality was over 300, or an average of ten deaths per diem, while in 1868 there were but two months, and in each of the other two years specified above, but one month in which it reached that number. In 1867 and in 1868 there were five months, and in 1866 three months, in each of which the mortality was less than in June, 1869, the smallest monthly number of that year.

PARENTAGE OF DECEDENTS.

The parentage of the decedents in the State of Rhode Island in 1869, determined by the birth-place of the *father* of the decedent, was as follows: American parentage, 1,947; foreign parentage, 1,435; total, 3,382. Ten towns, viz.: Barrington, West Greenwich, Jamestown, Little Compton, Middletown, New Shoreham, Tiverton, Scituate, Charlestown and Exeter reported no decedents of foreign parentage in 1869. Four towns, viz.: Portsmouth, Foster, Hopkinton and Richmond reported 4 or less decedents of foreign parentage. Four towns, viz.: Warren, North Providence, Pawtucket, and Woonsocket reported more decedents of foreign than of American parentage in 1869; in 1868 the last three towns made the same report, and Cranston took the place of Warren. The same towns with the addition of Bristol, Burrillville, Cranston, Cumberland and Smithfield reported, in 1869, more children born of foreign than of American parentage.

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The following table shows the number and percentage of the decedents of American, and of foreign parentage, in Rhode Island, in each of the last five years, and also in the aggregate for 12 years, from 1858–1869 inclusive:

PARENTAGE.	1865.		1866.		1867.		1868.		1869.		1858–1869.	
	No.	Per ct	No.	Per ct	No.	Per ct	No.	Per ct	No.	Per ct	No.	Per ct
American	2,002	58.9	1,765	59.4	1,739	60.19	1,676	57.55	1,947	57.57	20,820	59.12
Foreign	1,398	41.1	1,205	40.6	1,150	39.81	1,227	42.14	1,435	42.43	13,835	39.29
Not stated	5	.....	.....	.....	.....	.....	9	00.31	.....	.....	559	1.59
Total	3,405	100.0	2,970	100.0	2,889	100.00	2,912	100.00	3,382	100.00	35,214	100.00

It will be perceived that the proportion of decedents of American and foreign parentage in 1869 was very nearly the same as in 1868. The percentage of American parentage was less, and that of foreign parentage greater, than the aggregate for twelve years.

AGE OF DECEDENTS.

The particulars in relation to the aggregate and average age of the decedents in each town and division of the State, in 1869, are given in the first table of this report; and the number of decedents of each sex, in each division of ages is shown, for each town in the State, in Table VII, beginning on page 10.

From the first table it appears that the average age of all the males, who died in Rhode Island, in 1869, was 28.62 years; and the average age of all the female decedents was 31.29 years. The greatest average age in any town in the State, in 1869, was 62.40 years, in Middletown; the least average age was 23.40 years in North Providence. In nine towns the average age of the whole number of decedents was less than in the city of Providence.

The average age of the decedents in each division of the State in 1869, and in 1868, and also in the aggregate for two periods of five years each, viz.: from 1858–1862, and from 1863–1867 inclusive, was as follows:

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	1869. Years.	1868. Years.	1863-67. Years.	1858-62. Years.
Bristol County	33.55	38.07	34.78	35.56
Kent County	30.17	35.55	35.81	32.15
Newport County	39·70	41.09	33.54	35.01
Providence County: Towns	28.50	29.50	29.16	28.44
Providence City	28.06	30.92	28.50	25.78
Washington County	36.43	41.16	30.87	34.21
Whole State	30.25	32.85	30.75	29.42

It is thus evident that the average age of the decedents in the whole State and in each division of the State was less in 1869 than in 1868. The greatest average age of the decedents in 1869 was in Newport County, as it was also in 1868. The average age of the decedents in the city of Providence in 1869, was less than that of the decedents in the towns of Providence county.

PERCENTAGE OF DECEDENTS AT DIFFERENT AGES.

The following table, continued from previous reports, shows the percentage of decedents in Rhode Island, in each division of ages, in each of the last seven years, and also in the aggregate mortality for ten years and seven months, from June 1st, 1852, to December 31st, 1862, inclusive:

PERCENTAGE OF DECEDENTS AT DIFFERENT AGES.

Periods of Life.	1869.	1868.	1867.	1866.	1865.	1864.	1863.	10 yrs. 7 mos.
Under 1 year	17.8	19.9	17.8	16.2	16.3	16.1	14.8	17.6
1 and under 2	8.1	7.5	6.5	7.6	9.1	8.2	9.7	9.8
2 and under 5	8.8	6.0	4.9	6.6	10.6	12.1	11.1	9.6
Total under 5	34.7	33.4	29.2	30.4	36.0	36.4	35.6	37.0
5 and under 10	5.7	3.5	3.3	4.2	7.3	6.9	6.0	5.0
10 and under 20	6.9	4.8	5.7	6.0	7.7	6.3	6.4	5.8
20 and under 30	8.8	9.7	11.8	10.0	9.0	8.3	8.6	9.5
30 and under 40	6.8	7.6	9.0	8.8	8.5	7.2	8.6	8.7
40 and under 50	7.4	7.4	7.5	8.6	5.9	6.5	7.0	7.5
50 and under 60	7.9	8.4	7.8	7.8	6.2	6.6	6.6	6.7
60 and under 70	8.1	9.2	9.6	9.1	6.9	7.1	7.7	6.9
70 and under 80	8.1	8.2	9.1	9.0	7.0	7.6	8.1	7.3
80 and under 90	4.7	6.5	5.7	4.9	4.6	5.7	4.2	4.6
90 and over	0.9	1.3	1.3	1.2	0.9	1.4	1.3	1.0
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

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It is evident from the above table that the percentage of decedents under five years of age was larger in 1869 than it has been in any year since 1865. The percentage of those under one year was not so large as in 1868, while it was the same as in 1867. The percentages of decedents from thirty upwards in 1869 were all smaller than in any year since 1865, with a single exception, viz.: that of decedents from 50 to 60 in 1866.

COLORED DECEDENTS.

The number of deaths among the colored population of Rhode Island, during the year 1869, was 133, or 22 more than in the previous year, and more than in either of the last nine years. These deaths in 1869 occurred in the different towns of the State as follows: Providence, 82; South Kingstown, 14; Newport, 9; East Greenwich, 5; Cranston, 3; Warren, Warwick, Jamestown, New Shoreham, North Providence, Woonsocket, Charlestown and Exeter, each 2; and Tiverton, Johnston, Hopkinton and Westerly, each 1. Total, 133.

According to *Sex*, there were 77 male and 56 female decedents.

With respect to *Season*, the deaths were as follows: January, 2; February, 13; March, 17; April, 7; May, 11; June, 5; July, 10; August, 17; September, 13; October, 16; November, 18; December, 4. Total, 133.

The *average age* of the colored decedents in 1869, was as follows:

	Providence.	Rest of State.	Whole State.
Males	21.94	24.93	23.09
Females	24.74	29.00	26.29

The number of births, marriages and deaths among the colored population of Rhode Island, in the several divisions of the State in 1869, as compared with the colored population by the census of 1865,* was as follows:

* We cannot yet obtain the colored population according to the census of 1870.

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Counties.	Colored population 1865.	Births, Colored, 1869.	To population, one Birth in	Colored Marriages, 1869.	Of population, one person married in	Deaths, Colored, 1869.	To population, one Death in
Bristol	210	4	52.5	3	35.0	2	105.0
Kent.....	257	10	25.7	3	42.8	7	36.7
Newport.....	805	21	38.3	3	134.2	14	57.5
Prov. Co. Towns	472	4	138.0	1	236.0	8	59.0
Providence City	1,711	84	20.4	60	14.3	82	20.9
Washington....	632	13	48.6	.....	.....	20	31.6
Whole State....	4,087	136	30.0	70	58.4	133	30.7

The following table shows the number of births, marriages and deaths, in each of the last nine years, among the colored population of Rhode Island:

1861.....	97 births.....	30 marriages.....	109 deaths.
1862.....	96 births.....	23 marriages.....	90 deaths.
1863.....	73 births.....	68 marriages.....	104 deaths.
1864.....	69 births..	35 marriages.....	121 deaths.
1865	87 births.....	51 marriages.....	129 deaths.
1866.....	124 births.....	65 marriages.....	123 deaths.
1867.....	144 births.....	61 marriages..	105 deaths.
1868.....	147 births.....	84 marriages.....	111 deaths.
1869.....	136 births.....	70 marriages.....	133 deaths.
Total	973 births.....	487 marriages.....	1,025 deaths.

It will be perceived by the above table that in 1869 the number of births was less than in either of the two preceding years, the number of marriages less than in 1868, and the number of deaths greater than in either of the years specified. It will also be observed that the number of births exceeded the number of deaths by three. The total excess of deaths over births among the colored population of the State for nine years, was 52; in 1868 this excess for eight years, was 55; in 1867, for seven years, it was 91; and in 1866, for six years, it was 130. We thus see that this excess is gradually diminishing.

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CAUSES OF DEATH, 1869.

It has been already stated that the number of deaths in Rhode Island in 1869 (3,384), was the largest that has been recorded in any year since the commencement of registration, with the exception of 1865. In Tables VIII, IX and X, we have given the sex, age and parentage of the decedents, from each cause of death, together with the number from each cause, in each month of the year, and the percentage of mortality from each cause, and from each class of causes in each division of the State.

Again, this year, we have to record an increase in the number of deaths reported as "unknown," or "cause not stated." This is not to be wondered at, inasmuch as in the returns from one town in Providence County there was not a single cause assigned, and in those from another town in the same county the cause was not given in one-tenth of the cases. Such dereliction on the part of the town clerks is of course in the highest degree detrimental to the completeness of these reports. In the year 1869, there were 300 deaths in the State of Rhode Island reported as "unknown," including five cases of sudden death.

The following table shows the whole number of deaths reported in 1869, in each division of the State, and the number and proportion of the deaths in each division, for which no cause is stated:

	Bristol County.	Kent County.	Newport County.	Prov. Co. Towns.	Providence City.	Washington Co.	Whole State.
Number of deaths....	165	265	264	1,126	1,255	257	3,382
Cause not stated	4	46	5	214	15	16	300
One in.....	41.2	5.8	52.8	5.3	83.6	16.1	11.27

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The above table shows an increase over last year in the deaths reported as unknown in the whole State. This is due, however, to the towns of Providence County, to Kent and Washington counties. In the other counties there has been a marked improvement in securing complete returns.

The following table shows the proportion of deaths reported as unknown, for each division of the State and for the whole State, for each of the last seven years:

Years.	Bristol County.	Kent County.	Newport County.	Prov. Co. Towns.	Providence City.	Washington Co.	Whole State.
1863, one in	16.5	11.2	25.5	6.9	46.7	24.7	14.7
1864, "	57.0	12.6	11.6	8.5	45.7	47.6	16.1
1865, "	64.3	27.4	13.4	8.2	55.0	32.9	16.4
1866, "	163.0	11.4	22.4	9.5	45.0	23.3	17.3
1867, "	.....	13.6	34.5	7.4	64.0	14.3	14.8
1868, "	33.2	5.0	20.3	5.2	46.2	10.1	10.1
1869, "	41.2	5.8	52.8	5.3	83.6	16.1	11.27

We thus see that the towns of Providence County have for this period maintained an unworthy preëminence in this respect, and it is to be hoped that hereafter more pains will be taken to secure complete returns. The city of Providence is most faithfully reported, and the diminution in the unknown deaths since the last report is worthy of notice; the same is also true of Newport County.

The following table gives the thirteen principal causes of death, in the State of Rhode Island, with the number reported from each cause in each of the last two years, and also in the aggregate for fifteen years and seven months, from June 1, 1852, to December 31st, 1867, inclusive:

1869.		1868.		June 1st, 1852, to December 31st, 1867, 15 years, 7 months.	
Whole No.	3,382	Whole No.	2,912	Whole No.	38,759
Consumption	549	Consumption	512	Consumption	6,793
Scarlatina	286	Old Age	206	Pneumonia	1,981
Old Age	217	Pneumonia	191	Old Age	1,924
Pneumonia	190	Cholera Infantum	154	Scarlatina	1,700
Cholera Infantum	151	Heart, Diseases of	116	Dysentery	1,594
Fever, Typhoid, &c.	133	Apoplexy and Paralysis	111	Cholera Infantum	1,544
Heart, Disease of	128	Fever, Typhoid, &c	111	Fever, Tophoid, &c	1,370
Apoplexy and Paralysis	117	Scarlatina	93	Accidents (all kinds)	1,203
Accidents, (all kinds)	103	Accidents (all kinds)	85	Heart, Diseases of	1,198
Convulsions and Fits	79	Convulsions and Fits	63	Apoplexy and Paralysis	1,138
Hydrocephalus	76	Cancer (all kinds)	60	Croup	874
Dysentery	74	Hydrocephalus	57	Convulsions and Fits	735
Cancer (all kinds)	66	Dysentery	52	Hydrocephalus	544

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We observe by the above table that Consumption still, as always, leads the list. In 1869, Scarlatina occupies the same place that it did in 1865, and in 1864; it was not included among the thirteen principal causes of death in 1866 and 1867. Old Age comes next to Scarlatina and it has been second or third on the list for the last four years,—second in 1867 and 1868, and third in 1866 and 1869. We again notice for the third year the absence of Diphtheria from the above list, and for the fourth year that of Croup.

We proceed to give some of the statistics of Scarlatina, following out the plan of preceding reports, and we evidently have this year to do with a serious epidemic, which commenced in the autumn of 1868 and continued with increased violence through the earlier months of the year 1869. To this especially is due the largely increased mortality of 1869 over 1868.

The following table shows the number of deaths from Scarlatina, in each division of the State, in each of the fifteen years from 1855 to 1869 inclusive; and also the whole number of deaths for the whole fifteen years, in each division of the State:

SCARLATINA IN RHODE ISLAND, 1855–69.

YEARS.	Bristol County.	Kent County.	Newport County.	Providence Co.: Towns.	Providence City.	Washington County.	Whole State.
1855	22	.....	1	6	42	.....	71
1856	3	1	3	57	144	.....	208
1857	.....	20	47	47	32	1	147
1858	5	11	75	61	72	10	234
1859	5	2	4	14	45	1	71
1860	4	3	7	17	17	16	64
1861	2	2	7	9	28	9	57
1862	3	4	3	19	14	4	47
1863	1	.....	23	24	33	10	91
1864	1	19	19	80	141	6	266
1865	33	17	3	86	108	8	255
1866	5	.....	8	12	3	.....	28
1867	1	.....	1	2	10	.....	14
1868	2	3	3	34	50	1	93
1869	17	23	12	72	138	24	286
15 years Scarlatina	104	105	216	540	877	90	1,932
Total deaths, 15 years	2,267	3,398	4,893	12,157	15,922	2,790	41,427

It will be perceived by the above tables that the deaths from Scarlatina in 1869 in the State of Rhode Island, were more numerous

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than in any year since the commencement of registration. The counties upon the Eastern side of the bay suffered less than those upon the western, but of course the great weight of the epidemic was felt in the city of Providence, and in the towns of Providence county.

The proportion of deaths from Scarlatina to the whole number of deaths for the whole period of fifteen years, was as follows:

Bristol County	one in 21.8
Kent County	one in 32.4
Newport County	one in 22.7
Providence County, Towns	one in 22.5
Providence City	one in 18.2
Washington County	one in 31.0
Whole State	one in 21.4

The following table shows the number of monthly deaths from Scarlatina throughout the State, from October, 1868, to December, 1869, inclusive:

1868.		1869.		1869.	
October	14	January	51	July	15
November	17	February	25	August	18
December	22	March	31	September	18
		April	30	October	14
		May	24	November	23
		June	18	December	19

Prior to October, 1868, there had been a few deaths in each of the five preceding months from Scarlatina. But in October, it apparently began to assume an epidemic character and gradually increased in mortality until January, 1869, when it reached the maximum. It continued throughout the whole year with slight variations from the mortality of February.

As has been stated, the number of deaths from Scarlatina in 1869 in the State of Rhode Island was 286; of these 126 were males and 160 females. Of the whole number 72 occurred in the towns of Providence County and 138 in the city of Providence. The entire mortality from Scarlatina was divided according to parentage as follows: 128 American, and 158 foreign. As to the ages of the decedents, 250 were under ten years of age, and they were divided as follows:

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Under 1 year	13 males	10 females;	total 23.
1 to 2 years	21 males	22 females;	total 43.
2 to 5 years	54 males	57 females;	total 111.
5 to 10 years	27 males	46 females;	total 73.
Total	115 males	135 females;	total 250.

We thus see from the above tables that Scarlatina in 1869 was more fatal among children of foreign than of American parentage, more fatal among females than males, and most fatal in the ages from two to five.

The following table shows the sex, parentage and ages of the decedents with the season and locality of their deaths, in connection with sixteen of the most important causes of death in Rhode Island in 1869:

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DEATHS IN RHODE ISLAND. 1869.

Sixteen principal causes.

	Accidents.	Apoplexy and Paralysis.	Cancer.	Cholera Infantum.	Consumption.	Croup.	Diarrhœa.	Diphtheria.	Dysentery.	Fever, Typhoid, &c.	Heart, Diseases of.	Hooping Cough.	Measles.	Old Age.	Pneumonia and Congestion of Lungs.	Scarlatina.
Whole number of Deaths..	103	117	66	151	549	41	50	33	74	133	128	48	19	217	190	286
SEX. Males	85	55	19	81	240	19	26	18	38	65	75	23	13	79	104	126
SEX. Females	18	62	47	70	309	22	24	15	36	68	53	25	6	138	86	160
PAR'AGE. American	51	92	56	79	319	14	21	19	39	90	79	19	6	167	110	128
PAR'AGE. Foreign	52	25	10	72	230	27	29	14	35	43	49	29	13	50	80	158
SEASON. January	7	8	5	.....	40	4	1	4	.....	4	11	.....	2	23	14	51
SEASON. February	7	10	5	.....	45	9	3	8	1	8	8	2	2	16	25	25
SEASON. March	9	13	5	1	37	1	4	.....	2	9	17	2	1	23	26	31
SEASON. April	8	9	5	.....	37	2	1	3	1	10	14	3	.....	18	31	30
SEASON. May	11	7	6	1	49	4	1	2	4	6	7	1	2	13	10	24
SEASON. June	9	15	8	3	47	5	.....	1	3	8	11	1	2	18	5	18
SEASON. July	12	8	4	36	40	1	7	2	9	8	10	7	3	14	8	15
SEASON. August	6	10	8	58	48	4	14	1	17	8	10	7	2	12	9	18
SEASON. September	13	5	4	42	51	2	6	1	28	16	11	5	2	14	11	18
SEASON. October	11	12	1	7	53	2	7	2	9	24	5	5	1	20	9	14
SEASON. November	2	11	10	1	59	6	5	3	.....	23	13	8	.....	23	18	23
SEASON. December	8	9	5	2	43	1	1	6	.....	9	11	7	2	23	24	19

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DEATHS IN RHODE ISLAND. 1869.—Continued.

Sixteen principal causes.

		Accidents.	Apoplexy and Paralysis.	Cancer.	Cholera Infantum.	Consumption.	Croup.	Diarrhœa.	Diphtheria.	Dysentery.	Fever, Typhoid, &c.	Heart, Diseases of.	Hooping Cough.	Measles.	Old Age.	Pneumonia and Congestion of Lungs.	Scarlatina.
Ages.	Under 5 years	17	1	.....	150	33	36	37	17	47	14	4	47	15	.....	64	177
	5 and under 10	9	.....	1	1	6	5	1	11	3	8	2	1	4	.....	11	73
	10 " " 15	5	.....	1	.....	10	.....	1	2	.....	11	7	.....	.....	.....	1	23
	15 " " 20	7	.....	.....	.....	61	.....	1	1	.....	17	8	.....	.....	.....	2	6
	20 " " 30	13	1	1	.....	143	.....	1	.....	2	32	4	.....	.....	.....	11	5
	30 " " 40	13	5	6	.....	88	.....	1	1	2	9	14	.....	.....	.....	12	1
	40 " " 50	14	12	10	.....	68	.....	3	1	3	9	18	.....	.....	.....	9	.....
	50 " " 60	12	20	18	.....	54	.....	1	.....	2	13	20	.....	.....	.....	28	.....
	60 " " 70	4	28	12	.....	56	.....	3	.....	6	10	22	.....	.....	5	25	.....
	70 " " 80	7	34	13	.....	25	.....	.....	.....	3	7	21	.....	.....	87	16	1
	80 and over	1	15	4	.....	4	.....	1	.....	6	2	7	.....	.....	125	11	.....
	Not stated	1	1	.....	.....	1	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....
Locality.	Bristol County	5	12	2	6	26	.....	3	.....	6	8	2	1	6	11	7	17
	Kent County	11	13	5	15	50	4	2	5	10	16	13	6	1	16	10	23
	Newport County	8	18	7	6	40	5	2	2	12	3	11	4	.....	34	10	12
	Towns Providence Co.	35	20	19	48	180	10	18	3	17	51	36	21	6	72	63	72
	Providence City	33	48	27	65	210	19	24	13	23	37	62	16	6	50	88	138
	Washington County	11	6	6	11	43	3	1	10	6	18	4	.....	.....	34	12	24

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The collection of figures on the two preceding pages embodies a vast amount of facts, and the continuation of this table from year to year will afford abundant data in the future for some well established conclusions. At present we will only draw attention to a few of the more prominent facts suggested by it.

The deaths from accidents were 18 more than in 1868, and 6 more than in 1867. As is usual, the majority of the decedents were male; they were very equally distributed between those of American and those of foreign parentage. In the report of 1867 it was suggested that a larger collection of facts might show a predominence of accidents in certain months of the year. The following shows the order of the months in point of frequency of the deaths from accidents for the last three years, and the number of deaths in each month.

1869.		1868.		1867.	
September	13	July	16	July	11
July	12	October	9	October	11
October	11	March	9	November	11
May	11	September	8	January	8
June	9	May	7	April	8
March	9	January	7	May	8
April	8	August	6	December	8
December	8	December	6	February	7
January	7	April	5	June	7
February	7	June	5	August	7
August	6	February	4	September	7
November	2	November	3	March	4

The result of this comparison is different from what would have been expected. We see that in each of those years the greatest monthly number of deaths from accident have occurred in the warmer months of the year, or at least in those free from all the effects of ice and frost. A singular uniformity is observable in the monthly number of deaths from this cause in 1867. Recurring to the statistics on page 79, we notice that the greatest number of deaths from this cause occurred before the age of five years. Subsequent to that they are quite equally distributed over the decades from twenty to sixty. In 1868 the greatest number also occurred in the period under five years of age, and in 1867 the number in that period was but one less than in that from thirty to forty, which was the largest for that year.

The deaths from Apoplexy and Paralysis were rather more numer-

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ous than in 1868, and the majority, as in 1867 was among females. The number of foreign parentage remains the same as in 1868, leaving an increase in the deaths of American parentage. We shall recur to this subject further in the Report.

Cholera Infantum was more fatal among children of American than among those of foreign parentage; the deaths of males were more numerous than those of females. The deaths from Croup, Diarrhœa, Hooping Cough and Scarlatina were more numerous among the foreign population than among the native.

The deaths from Fever were 22 more than in the preceding year; the number of foreign parentage was in this case again the same as last year, and consequently the increase is among those of American parentage. The autumnal months, as usual, have the largest number of monthly deaths from this cause, and the periods of life up to thirty years of age predominate in the mortality from this cause.

The deaths from old age were, as has been stated, more numerous than in preceding years. They include in 1869 fewer women than in 1868, and the number of those of 80 years and over is 24 less in 1869 than in 1868; of those between 70 and 80, there are, however, 34 more in 1869.

The deaths from Pneumonia are one less than in 1868. The proportion of males is, however, increased, and the proportion of those of American parentage diminished.

The deaths from consumption were 37 more than in 1868, and ten less than in 1867. As observed in previous years, the majority of these deaths was among women, and among those of American parentage.

The following table shows the total deaths *from all known causes*, with the number and percentage from consumption, in the several divisions of the State, in each of the last ten years:

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CONSUMPTION.—NUMBER AND PERCENTAGE.

COUNTIES.	1860.	1861.	1862.	1863.	1864.	1865.	1866.	1867.	1868.*	1869.	10 yrs.
BRISTOL COUNTY.											
TOTAL DEATHS.....	146	161	119	109	168	190	162	144	129	165	1,493
CONSUMPTION..... ...	23	25	17	17	20	20	31	18	21	26	218
PERCENTAGE.....	15.75	15.53	14.29	15.59	11.90	10.52	19.13	12.50	16.28	15.76	14.60
KENT COUNTY.											
TOTAL DEATHS.....	202	272	235	205	255	238	198	214	168	265	2,252
CONSUMPTION.....	41	52	51	46	46	41	41	56	38	50	462
PERCENTAGE.....	20.29	19.12	21.70	22.43	18.04	17.22	20.70	26.17	22.62	18.87	20.51
NEWPORT COUNTY.											
TOTAL DEATHS.....	279	344	274	491	372	336	342	302	289	259	3,286
CONSUMPTION.....	50	74	41	57	48	51	52	47	43	40	503
PERCENTAGE.....	17.92	21.51	14.97	11.60	12.90	15.15	15.18	15.56	14.88	15.44	15.30
TOWNS, PROVIDENCE CO.											
TOTAL DEATHS.....	690	688	702	807	870	990	883	902	779	912	8,223
CONSUMPTION.....	138	148	174	162	146	190	171	210	158	180	1,677
PERCENTAGE.....	20.00	21.51	24.78	20.07	16.78	19.19	19.36	23.28	20.28	19.64	20.39
PROVIDENCE CITY.											
TOTAL DEATHS.....	958	1,013	884	1,188	1,253	1,189	1,013	945	1,086	1,240	10,769
CONSUMPTION.....	217	184	191	208	197	191	200	189	214	210	2,001
PERCENTAGE.....	22.65	18.16	21.60	17.50	15.72	16.06	19.74	20.00	19.70	16.93	18.58
WASHINGTON COUNTY.											
TOTAL DEATHS.....	223	247	189	190	233	255	201	187	173	241	2,139
CONSUMPTION.....	34	40	36	20	41	54	28	39	38	43	373
PERCENTAGE.....	15.24	16.20	19.05	10.52	17.51	21.16	13.93	20.86	21.96	17.84	17.44
WHOLE STATE.											
TOTAL DEATHS.....	2,498	2,725	2,403	2,990	3,151	3,198	2,799	2,694	2,624	3,082	28,164
CONSUMPTION.....	503	523	510	510	498	547	523	559	512	549	5,234
PERCENTAGE.....	20.14	19.19	21.22	17.05	15.81	16.95	18.68	20.74	19.40	17.81	18.58

We observe by the above table, that in 1869, the deaths from Consumption in the State of Rhode Island were more numerous than in 1868, and with the exception of 1867, more than in any year of the above period; the percentage of deaths from this cause, however, was less than in any year since 1865, and less than in the three first years of the above decade; it is, however, probable that in the earlier

* An error occurred in this column in the previous report, from calculating the percentages upon the total number of deaths instead of upon those from specified causes.

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years, the registration was not as complete as it now is. In the city of Providence and in the county of Newport, the deaths from Consumption in 1869 were less than in 1868; in all the other counties the number was greater. In looking at the percentages for ten years, we find that Bristol county shows the smallest, Newport the next, and Kent the largest. In the different years Bristol had the smallest 5 years, Newport 2, and Washington 3; the next smallest percentage was in Bristol 3 years, Newport 6 and Washington 1, while the largest percentage was in Kent County five years, in the towns of Providence county 4 years, and in Washington 1 year. The city of Providence stood third on the list for six years. We thus see that the observation of Dr. Snow in the report of 1867, that the counties on the eastern side of the bay enjoyed a greater immunity from Consumption, is substantiated.

We propose to furnish a few more statistics of the mortality of Consumption for the past ten years. The fact has been well established that the deaths from Consumption vary but little in the different seasons of the year. The following table shows the number of deaths from Consumption in each month of each of the last ten years:

	1860.	1861.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	1869.	Total
January	41	42	43	35	37	43	49	44	36	40	410
February	36	48	37	35	46	31	34	52	36	45	400
March	41	45	45	42	46	48	53	60	46	37	463
April	50	47	32	57	40	51	51	43	48	37	456
May	28	42	45	36	31	41	44	31	32	49	379
June	42	40	37	36	38	39	40	43	38	47	400
July	31	32	33	42	43	45	36	44	46	40	392
August	53	57	39	34	41	49	53	40	53	48	467
September	43	46	47	47	48	45	50	50	44	51	471
October	44	45	41	53	40	60	38	43	47	53	464
November	42	35	53	46	41	43	41	54	38	59	452
December	52	44	58	47	47	52	34	55	48	43	480
Total	503	523	510	510	498	547	523	559	512	549	5,234

We observe from the above table that the mean number of monthly deaths from Consumption in the State of Rhode Island, for ten years, has been 43.6. The greatest number was 60, in March, 1867, the least, 28, in May, 1860. We find from the totals for ten years that the months succeed each other as follows in the number of deaths: May has the least, then July, February, June, January,

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November, April, March, October, August, September, December. The average of each month for ten years would of course present the same result. It is evident, therefore, that the variation in season exercises but a very slight influence upon the mortality of Consumption.

The following table gives the number of deaths from Consumption in the State of Rhode Island, at each period of life for each of the last ten years, 1860–1869 inclusive; the total number of deaths at each period during that time, and the percentage of deaths at each period for the whole term of ten years:

PERIODS OF LIFE.	1860.	1861.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	1869.	Total.	Per ct.
Under 5 years....	38	37	29	30	32	42	25	22	29	33	317	6.08
5 to 10 years...	2	3	6	7	9	6	7	4	5	6	55	1.05
10 to 15 years....	8	8	9	7	12	14	4	7	3	10	82	1.57
15 to 20 years....	51	45	46	54	41	60	48	36	39	61	481	9.22
20 to 30 years....	122	145	136	123	121	128	155	182	154	143	1,409	27.01
30 to 40 years....	90	106	110	104	108	121	85	103	89	88	1,004	19.25
40 to 50 years....	70	76	68	80	61	67	76	77	70	68	713	13.67
50 to 60 years....	57	43	42	39	46	42	57	53	50	54	483	9.26
60 to 70 years....	33	40	45	41	34	37	40	47	48	56	421	8.07
70 to 80 years....	25	13	16	19	23	22	23	19	17	25	202	3.87
80 and over.... ..	6	4	2	5	8	7	1	6	6	4	49	0.95
Not stated.....	1	3	1	1	3	1	2	3	2	1	18	.....
	503	523	510	510	498	547	523	559	512	549	5,234	100.00

It will thus be perceived that for the above period of ten years, the percentages stood in the following order: the highest from 20–30 years of age, then 30–40; 40–50: 50–60; 15–20; and so on. We should have supposed that the period from 15–20 years would stand higher in the scale. The proportion of deaths from Consumption, under 5 years of age, is probably larger than it really ought to be, and this may arise from the want of a proper discrimination. We doubt not that many cases are included under the head of Consumption at this period of life which might be classed as Marasmus or as Debility. This conviction is strengthened by the number that are reported as dying from Consumption under one year of age as is shown for 1869, in Table IX, page 22.

The following table shows the number of deaths of males and of females from Consumption, in each of the last ten years, and the total number of each for the whole period.

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SEX.	1860.	1861.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	1869.	Total.
Males	206	241	238	246	228	238	262	264	240	240	2,403
Females	297	282	272	264	270	309	261	295	272	309	2,831
Total	503	523	510	510	498	547	523	559	512	549	5,234

It will be seen by the above table that in each of the above years, with the exception of 1866, the majority of deaths from Consumption have been among women.

The following table shows the parentage of the decedents from Consumption for each of the last five years. Previous to 1865 the parentage of the decedents was not given in the Registration Reports in connection with the Causes of Death.

PARENTAGE.	1865.	1866.	1867.	1868.	1869.	Total.
American	324	313	326	293	319	1,575
Foreign	223	210	233	218	230	1,114
Not Stated	.....	.....	.....	1	.....	1
Total	547	523	559	512	549	2,690

We thus perceive, as a result of the previous tables, that for the last ten years in Rhode Island, Consumption has counted its greatest number of victims among women of American parentage, between twenty and thirty years of age. It is often said that the instances of Consumption are diminishing, and that now, with new views of the disease, and with increased knowledge as to the best means of contending with it, its mortality is decreasing. We trust that this may be so, but we fear that the above tables do not warrant any such favorable view. It still remains the most potent enemy of our population, yearly slaying its hundreds throughout the State, and seeming more formidable than all the outbursts of epidemic disease.

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DISEASES OF THE HEART.

The following table, continued from the last report, shows for each of the last eleven years, the whole number of deaths, the number of deaths from Diseases of the Heart, with the percentage of the latter, and the proportion to the population.

YEARS.	Whole No. of Deaths.	Number of Deaths from Diseases of the Heart.	Per cent.	Proportion to the Population.
1859	2,270	59	2.60	one in 2,959
1860	2,686	66	2.46	" 2,645
1861	2,927	102	3.48	" 1,712
1862	2,591	109	3.82	" 1,602
1863	3,207	98	3.05	" 1,782
1864	3,360	122	3.63	" 1,516
1865	3,405	98	2.88	" 1,989
1866	2,970	115	3.87	" 1,608
1867	2,889	114	3.94	" 1,622
1868	2,912	116	3.96	" 1,595
1869	3.382	128	3.78	" 1,697

We see from this table that the number of deaths from these causes have increased in common with the general mortality and the increase of population; the percentage however has diminished, and is smaller than in any year since 1865. The proportion to the population seems to have decreased, but this is explained by the fact that in 1868 the population was taken from the census of 1865, and in 1869 from that of 1870. Reckoning the proportion to the population in 1869 upon the census of 1865, it would have shown one death in 1445 from Diseases of the Heart. Thus the apparent decrease is not real.

The following table shows the deaths from these causes in the different counties of the State and in the city of Providence for each of the years 1859–1869, inclusive:

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YEARS.	Bristol County.	Kent County.	Newport County.	Providence Co.: Towns.	Providence City.	Washington County.
1859	5	3	14	14	24	.....
1860	1	7	7	20	31	3
1861	8	5	12	33	41	6
1862	4	6	19	31	49	.....
1863	2	11	8	31	42	4
1864	1	8	16	34	58	5
1865	6	6	8	27	47	5
1866	7	8	10	41	40	9
1867	4	9	7	37	49	8
1868	5	8	12	35	52	4
1869	2	13	11	36	62	4
Total	45	84	124	339	495	48

It is evident from this table that the increase in the number of deaths from these causes is chiefly in the city of Providence, and in a measure substantiates the view set forth in the preceding report. The deaths in 1869, in proportion to the population in each county according to the census of 1870, were as follows:

Bristol County.....one in 4,710
Kent County.....one in 1,431
Newport County.....one in 1,823
Providence County, Towns.....one in 2.230
Providence City.....one in 1,111
Washington County.....one in 5,024

We thus see that in 1869, as observed in the previous report, Providence City and Washington County present the two extremes in the number of deaths from these causes in proportion to the population.

APOPLEXY AND PARALYSIS.

The following table shows for each of the last ten years, viz.,

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1860–1869, inclusive, the whole number of deaths, the number of deaths from the above causes, the percentage of the whole number, the parentage of the decedents since 1865, and the proportion of the deaths from these causes to the population:

YEARS.	Whole No of Deaths.	Deaths from Apoplexy and Paralysis.	Per cent of Whole Number.	Parentage.		Proportion to the Population.
				Am.	For.	
1860	2,686	84	3.13	..	..	One in 2,079
1861	2,927	97	3.32	..	..	" 1,800
1862	2,591	79	3.05	.	..	" 2,210
1863	3,207	83	2.58	..	..	" 2,104
1864	3,360	95	2.82	..	..	" 1,838
1865	3,405	100	2.93	81	19	" 1,746
1866	2,970	92	3.09	80	12	" 2,010
1867	2,889	124	4.29	101	23	" 1,572
1868	2,912	111	3.81	86	25	" 1,666
1869	3,382	117	3.46	92	25	" 1,857

It is evident from this table that the number of deaths from these causes in 1869 was larger than in the preceding year, although the proportion to the population and the percentage was less. It will be remembered that in the calculation of the last column the census of 1870 was used for the year 1869; if the same census was used as in the years immediately preceding, the proportion of deaths to the population would have been increased. It is also very evident that for the last five years the deaths from these causes have considerably exceeded the deaths from the same causes in the first five years of the above period.

The following table shows the ages of the decedents from the above causes, for each of the last ten years:

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Periods of Life.	1860.	1861.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	1869.
Under 20 years	1	....	4	1	3	....	1	2	2	1
20 and under 30	1	1	3	2	5	3	1	....	3	1
30 and under 40	4	7	4	1	4	5	7	6	3	5
40 and under 50	9	6	7	6	8	6	16	6	11	12
50 and under 60	12	9	7	17	11	19	9	15	16	20
60 and under 70	16	21	17	15	17	20	24	38	27	28
70 and under 80	28	29	27	23	30	28	27	40	31	34
80 and over	14	25	10	18	16	19	7	17	16	15
Not stated	....	....	....	....	1	....	....	....	2	1

We would remark here that of the small number of deaths under 20 years of age, nearly if not quite all are from paralysis, and most of them are under 10 years of age. The table does not afford any indication that the deaths from these causes are becoming more frequent in the earlier years of life. There is, however, a marked increase in the number of deaths after forty years of age. Comparing the two periods of five years included above, the increase has been as follows:

	1860–1864.	1865–1869.
40 to 50 years	36 deaths	51 deaths.
50 to 60 years	56 deaths	79 deaths.
60 to 70 years	86 deaths	137 deaths.
70 to 80 years	137 deaths	160 deaths.
80 and over	83 deaths	73 deaths.

The deaths between 60 and 70 have decidedly increased, while those over 80 have diminished.

The following table gives the number of deaths from the same causes, in each division of the State, for each of the last ten years:

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Counties.	1860.	1861.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	1869.
Bristol	7	15	10	7	11	9	8	9	9	12
Kent	8	10	7	8	9	8	5	9	6	13
Newport	14	21	18	16	22	14	17	13	19	18
Providence County, Towns	18	19	9	19	18	23	24	35	27	20
Providence City	28	25	24	28	29	38	29	49	46	48
Washington	8	7	11	5	7	8	9	9	4	6
Whole State	83	97	79	83	96	100	92	124	111	117

There is a marked increase in the deaths from these causes in the city of Providence during the last three years. The following comparison for the two periods of five years each, shows the increase or decrease for each division of the State:

	1860–1864.	1865–1869.
Bristol County	50 deaths	47 deaths.
Kent County	42 deaths	41 deaths.
Newport County	91 deaths	81 deaths.
Providence County: Towns	83 deaths	139 deaths.
Providence City	134 deaths	210 deaths.
Washington County	38 deaths	36 deaths.

We thus see a most decided increase in these diseases in the city and county of Providence during the last five years. In how far this increase is due to an increase of luxury, to intemperate eating and drinking, or to overworked brains, we are not prepared to say.

We will not pursue farther our investigation into the Causes of Death. We have brought forward such facts as are of more general interest, relative to topics often present to the public mind. The statistician and those particularly interested in such matters, will find in the tables presented in the report, much still left for their consideration.

E. T. C.

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APPENDIX.

THE REGISTRATION LAW OF RHODE ISLAND.

REVISED STATUTES, CHAPTER 76, PAGE 189.

SECTION 1. The town clerks of the several towns, or in lieu thereof, any person whom the board of aldermen of any city, or the town council of any town, may, upon the written recommendation of an authorized committee of the Rhode Island Medical Society, appoint for that purpose, are hereby authorized and required to obtain chronologically record and index, as required by the forms prescribed by the third section of this chapter, all information concerning births, marriages and deaths occurring among the inhabitants of their respective towns; and on or before the first Monday of March, annually, to make duly certified returns thereof to the Secretary of State, for each year, ending on the thirty-first day of December, accompanying the same with a list of those individuals required by law to make returns to them, who have neglected the same, and with such remarks relating to the object of the law as they may deem important to communicate.

SEC. 2. It shall be the duty of the Secretary of State to receive the returns made in pursuance of the preceding section, and annually, with such assistance as shall be rendered by any authorized committee of the Rhode Island Medical Society, to make and publish, not exceeding one thousand copies, a general abstract and report thereof, in form as prescribed by section third of this chapter. He shall also cause said returns to be arranged, full alphabetical indexes of all the names to be made, the whole to be bound in convenient sized volumes, and carefully preserved in his office, for which he shall receive the sum of fifty dollars.

SEC. 3. The blank forms required to carry out the provisions of this chapter, shall, on application, be furnished by the Secretary of State, to clergymen, physicians, undertakers, town clerks, clerks of the Society of Friends, and other persons requiring them, substantially after the following forms, viz.: The record of a *birth* shall state the date and place of birth, name and sex of the child, whether living or still-born, the name and surname, color, occupation, residence, and birth-place of the parents, and the time of recording, so far as the same can be ascertained. The record of a *marriage* shall state the date of the marriage, place, name, residence, and official station of the person by whom married, names and sur-names of the parties, age, color, occupation, and residence of each, condition (whether single or widowed), what marriage, if second, third, or other marriage, the occupation, birth-place, and names of their parents, and the time of recording, so far as the same can be ascertained. The record of *deaths* shall state the date of death, name and surname of deceased, the sex, color, and condition (single or married), age, occupation, place of death, place of birth, names and birth-place of parents, disease or cause of death, and the time of recording, so far as can be ascertained.

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OF MARRIAGES.

SEC. 4. Every Society of Friends, clergymen, and all others authorized to join persons in marriage, shall make a faithful record of every such rite performed by them, in manner and form aforesaid, and return the same on or before the second Monday of every month, for the last preceding month, to the clerk of the town in which such rite shall have been performed; and no marriage shall be solemnized, until the parties shall have signed and delivered to the authority about to solemnize it, or to the clerk of a Society of Friends, a certificate containing the information required for the record of a marriage, as prescribed in the third section of this chapter.

OF BIRTHS.

SEC. 5. It shall be the duty of the clerk of each of the towns, annually, in the month of January, to collect the facts required by section third of this chapter, in relation to all children born in the town during the year ending the thirty-first day of December next preceding; and for each full report of a birth so obtained, the clerk shall receive ten cents, to be paid by the town in which the birth is recorded.

OF DEATHS.

SEC. 6. Whenever any person shall die in the State, it shall be the duty of the physician attending in his or her last sickness, within forty-eight hours after the death, to leave with the family, if any, or persons having the care of the deceased, or to give to the undertaker or person who conducts the funeral, a certificate stating the name of the deceased, the date of the death, and the disease or cause of death.

OF UNDERTAKERS.

SEC. 7. There may be appointed by the town authorities of every town, a sufficient number of persons to act as undertakers, removable at the pleasure of the authorities.

SEC. 8. It shall be the duty of the undertaker, or of a person who conducts a funeral, or who buries, or deposits in a tomb, the body of any deceased person, to obtain the facts required by section third of this chapter, in relation to deaths, concerning such deceased person, together with the physician's certificate of the cause of the death, if a physician was in attendance, and on or before the second Monday of the next succeeding month to make a return of the facts obtained, together with the physician's certificate, to the clerk of the town in which the death occurred.

SEC. 9. Any town may enact municipal laws, more effectually to attain the objects herein contemplated: *Provided*, they do not conflict with the main and specific object of this act, viz.: to secure the most perfect registration.

OF FEES.

SEC 10. The town clerks or persons recommended and appointed as aforesaid, shall receive for each record of a birth or death, made and returned as required by law, ten cents; and for each record of a marriage, made and returned as required by law, twenty cents; to be paid to them out of their respective town treasuries: *Provided*, that the yearly compensation to be paid out of the town treasury as aforesaid, to any one town clerk or person appointed as aforesaid, who shall faithfully perform the duties prescribed by this chapter, shall not be less than five dollars.

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Undertakers and others making returns of deaths as required in section eight of this chapter, shall receive for each full report of a death made to a town clerk, five cents in the cities of Providence or Newport, and ten cents in the other towns of the State.

SEC. 11. If any clergyman, physician, undertaker, town clerk, clerk of any meeting of the Society of Friends, or other persons, shall wilfully neglect or refuse to perform any of the duties imposed on, or required of him, by this chapter, he shall, at the discretion of the court or justice trying the cause, on conviction thereof, be fined not exceeding twenty dollars for each offence, one-half thereof to the use of the town in which the offence shall occur, the other half to the use of the person who shall complain of the same.

SEC. 12. In order that it may be more surely ascertained that no clergyman, physician, coroner, undertaker, or Clerk of the Society of Friends, neglects to make the returns specified in this chapter, each one shall cause his name and residence to be recorded in the clerk's office of the town where he resides.

SEC. 13. No letters of administration or letters testamentary, shall be granted by any court of probate upon the effects or estate of any person until the death of such person, or the facts from which the same is presumed, shall be duly certified as near as may be, to the town clerk, in order that the same may be duly registered according to the provisions of this chapter.

SEC. 14. The said books or registers, or a certificate duly certified by the town clerk, or person appointed as aforesaid, as containing a full copy of the record of any marriage, birth or death, shall hereafter be admitted in any court in this State as *prima facie* proof of any marriage, birth or death.

SEC. 15. Births, marriages, and deaths of non-residents shall be distinguished from those of residents, in the returns, by being arranged separately.

SEC. 16. The Secretary of State may, from time to time, vary the form of returns, and require such additional information as he may consider necessary to effect the object of this chapter.

SEC. 17. The sum of two hundred and fifty dollars, annually, to be drawn for by the Secretary of State, is appropriated out of the general treasury, to defray the expense incident to examining, collecting and arranging the registration returns, making the necessary tables and drawing up the report required by the second section of this chapter.

AN ACT IN AMENDMENT OF CHAPTER 76, OF THE REVISED STATUTES, "OF THE REGISTRATION OF BIRTHS, MARRIAGES AND DEATHS." PASSED FEBRUARY 28, 1868.

It is enacted by the General Assembly as follows:

SECTION 1. The town clerks or other officers appointed under the act of which this is in amendment, to collect, record and return the births in the several towns, shall receive fees therefor in the manner therein provided, as follows: For collecting the facts required in relation to births, fifteen cents each. For making record and return of these facts as required by law, twenty cents each for the first fifty entries, in each calendar year, and ten cents for each subsequent entry and return.

SEC. 2. So much of the act of which this is an amendment, inconsistent herewith, is hereby repealed.

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AN ACT IN ADDITION TO CHAPTER 170, OF THE REVISED STATUTES, "OF THE CLERKS OF THE SUPREME COURT AND COURT OF COMMON PLEAS." PASSED MARCH 26, 1868.

It is enacted by the General Assembly as follows:

SECTION 1. It shall be the duty of the clerks of the Supreme Court in the several counties, on or before the first day of March in each and every year, to make returns to the Secretary of State for the year ending on the thirty-first day of December next preceding, of all the applications for divorce, showing the number, the number granted, and the causes which are given for the application, in accordance with the blanks which shall be furnished them by the Secretary of State.

SEC. 2. These returns, or a prepared abstract of them, shall be published in the annual report upon the births, marriages and deaths in the State.

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